

## 182. Device RGBW\_V1 (RGBW dimming actuator)

### 182.1. Supported device types

- HmIP-RGBW (ID: 462, from version 0.0.0)

### 182.2. Channel types

Channel number	Channel type
0	MAINTENANCE
1	UNIVERSAL_LIGHT_RECEIVER
2	UNIVERSAL_LIGHT_RECEIVER
3	UNIVERSAL_LIGHT_RECEIVER
4	UNIVERSAL_LIGHT_RECEIVER
5	UNIVERSAL_LIGHT_WEEK_PROFILE

### 182.3. Channels

#### 182.3.1. Channel 0 - MAINTENANCE

##### 182.3.1.1. Channel state parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.1.1.1. Parameter CONFIG\_PENDING

BOOLEAN	integer	read event	false	Min: false Max: true
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##### 182.3.1.1.2. Parameter DUTY\_CYCLE

BOOLEAN	integer	read event	false	Min: false Max: true
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##### 182.3.1.1.3. Parameter ERROR\_CODE

INTEGER	integer	read event	0	Min: 0 Max: 255
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##### 182.3.1.1.4. Parameter ERROR\_OVERHEAT

BOOLEAN	integer	read event	false	Min: false Max: true
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##### 182.3.1.1.5. Parameter OPERATING\_VOLTAGE

FLOAT	integer	read event	0.0	Min: 0.0 Max: 25.2
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##### 182.3.1.1.6. Parameter OPERATING\_VOLTAGE\_STATUS

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN OVERFLOW EXTERNAL
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**182.3.1.1.7. Parameter RSSI\_DEVICE**

INTEGER	integer	read event	0	Min: -128	Max: 127
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**182.3.1.1.8. Parameter RSSI\_PEER**

INTEGER	integer	read event	0	Min: -128	Max: 127
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**182.3.1.1.9. Parameter UNREACH**

BOOLEAN	integer	read event	false	Min: false	Max: true
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**182.3.1.2. Channel configuration parameters**

Logical	Physical	Access	Default	Possible Values
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**182.3.1.2.1. Parameter 01\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.2. Parameter 01\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.3. Parameter 01\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.4. Parameter 01\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.5. Parameter 01\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.6. Parameter 01\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	11976	Min: 0	Max: 1048575
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**182.3.1.2.7. Parameter 01\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.8. Parameter 01\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.9. Parameter 01\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.10. Parameter 01\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.11. Parameter 01\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.12. Parameter 01\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.13. Parameter 01\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	91336	Min: 0	Max: 1048575
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**182.3.1.2.14. Parameter 01\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.15. Parameter 01\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.16. Parameter 01\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.17. Parameter 01\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.18. Parameter 01\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.19. Parameter 01\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.20. Parameter**

**01\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	5306	Min: 0	Max: 1048575
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**182.3.1.2.21. Parameter 01\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.22. Parameter 01\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.23. Parameter 01\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.24. Parameter 01\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.25. Parameter 01\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.26. Parameter 01\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.27. Parameter**

**01\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	13768	Min: 0	Max: 1048575
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**182.3.1.2.28. Parameter 01\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	0.85	Min: 0.0	Max: 1.01
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**182.3.1.2.29. Parameter 01\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.30. Parameter 01\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.31. Parameter 01\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.32. Parameter 01\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.33. Parameter 01\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.34. Parameter**

**01\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	87214	Min: 0	Max: 1048575
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**182.3.1.2.35. Parameter 01\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.36. Parameter 01\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.37. Parameter 01\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.38. Parameter 01\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.39. Parameter 01\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.40. Parameter 01\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.41. Parameter**

**01\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	194	Min: 0	Max: 1048575
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**182.3.1.2.42. Parameter 01\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.43. Parameter 01\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.44. Parameter 01\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.45. Parameter 01\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.46. Parameter 01\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.47. Parameter 01\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.48. Parameter**

**01\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	2726	Min: 0	Max: 1048575
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**182.3.1.2.49. Parameter 01\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.50. Parameter 01\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.51. Parameter 01\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.52. Parameter 01\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.53. Parameter 01\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.54. Parameter 01\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.55. Parameter**

**01\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	84936	Min: 0	Max: 1048575
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**182.3.1.2.56. Parameter 01\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.57. Parameter 01\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	RANDOM	CIRCLE RANDOM
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**182.3.1.2.58. Parameter 01\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	0	Min: 0	Max: 63
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**182.3.1.2.59. Parameter 02\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.60. Parameter 02\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.61. Parameter 02\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.62. Parameter 02\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.63. Parameter 02\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.64. Parameter**

**02\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	200	Min: 0	Max: 1048575
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**182.3.1.2.65. Parameter 02\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.66. Parameter 02\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_5_M	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.67. Parameter 02\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.68. Parameter 02\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**



ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.69. Parameter 02\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.70. Parameter 02\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.71. Parameter**

**02\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	46280	Min: 0	Max: 1048575
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**182.3.1.2.72. Parameter 02\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.73. Parameter 02\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_5_M	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.74. Parameter 02\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.75. Parameter 02\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.76. Parameter 02\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.77. Parameter 02\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.78. Parameter**

**02\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	92104	Min: 0	Max: 1048575
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**182.3.1.2.79. Parameter 02\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.80. Parameter 02\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.81. Parameter 02\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.82. Parameter 02\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.83. Parameter 02\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.84. Parameter 02\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.85. Parameter**

**02\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.86. Parameter 02\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.87. Parameter 02\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.88. Parameter 02\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.89. Parameter 02\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.90. Parameter 02\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.91. Parameter 02\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.92. Parameter**

**02\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.93. Parameter 02\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.94. Parameter 02\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.95. Parameter 02\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.96. Parameter 02\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.97. Parameter 02\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.98. Parameter 02\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.99. Parameter**

**02\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.100. Parameter 02\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.101. Parameter 02\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.102. Parameter 02\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.103. Parameter 02\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.104. Parameter 02\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.105. Parameter**

**02\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.106. Parameter**

**02\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.107. Parameter 02\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.108. Parameter 02\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.109. Parameter 02\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.110. Parameter 02\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.111. Parameter 02\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.112. Parameter**

**02\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.113. Parameter**

**02\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.114. Parameter 02\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.115. Parameter 02\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	CIRCLE	CIRCLE RANDOM
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**182.3.1.2.116. Parameter 02\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	0	Min: 0	Max: 63
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**182.3.1.2.117. Parameter 03\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.118. Parameter 03\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.119. Parameter 03\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.120. Parameter 03\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.121. Parameter**

**03\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.122. Parameter**

**03\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	200	Min: 0	Max: 1048575
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**182.3.1.2.123. Parameter 03\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.124. Parameter 03\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_5_M	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.125. Parameter 03\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.126. Parameter 03\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.127. Parameter 03\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.128. Parameter**

**03\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.129. Parameter****03\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	10440	Min: 0	Max: 1048575
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**182.3.1.2.130. Parameter 03\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.131. Parameter 03\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_5_M	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.132. Parameter 03\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.133. Parameter 03\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.134. Parameter 03\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.1.2.135. Parameter****03\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.136. Parameter****03\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	15360	Min: 0	Max: 1048575
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**182.3.1.2.137. Parameter 03\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.138. Parameter 03\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.139. Parameter 03\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.140. Parameter 03\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.141. Parameter 03\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.142. Parameter**

**03\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.143. Parameter**

**03\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.144. Parameter 03\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.145. Parameter 03\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.146. Parameter 03\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.147. Parameter 03\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**



ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.148. Parameter 03\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.149. Parameter**

**03\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.150. Parameter**

**03\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.151. Parameter 03\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.152. Parameter 03\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.153. Parameter 03\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.154. Parameter 03\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.155. Parameter 03\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.156. Parameter**

**03\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.157. Parameter****03\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.158. Parameter 03\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.159. Parameter 03\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.160. Parameter 03\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.161. Parameter 03\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.162. Parameter 03\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.163. Parameter****03\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.164. Parameter****03\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.165. Parameter 03\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.166. Parameter 03\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.167. Parameter 03\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.168. Parameter 03\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.169. Parameter 03\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.170. Parameter****03\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.171. Parameter****03\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.172. Parameter 03\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.173. Parameter 03\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	CIRCLE	CIRCLE RANDOM
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**182.3.1.2.174. Parameter 03\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	1	Min: 0	Max: 63
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**182.3.1.2.175. Parameter 04\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.176. Parameter 04\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.177. Parameter 04\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.178. Parameter 04\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.179. Parameter**

**04\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.180. Parameter**

**04\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	15360	Min: 0	Max: 1048575
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**182.3.1.2.181. Parameter 04\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.182. Parameter 04\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_5_M	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.183. Parameter 04\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.184. Parameter 04\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.185. Parameter 04\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.186. Parameter**

**04\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.187. Parameter****04\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	10432	Min: 0	Max: 1048575
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**182.3.1.2.188. Parameter 04\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.189. Parameter 04\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.190. Parameter 04\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.191. Parameter 04\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.192. Parameter 04\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.1.2.193. Parameter****04\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.194. Parameter****04\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.195. Parameter 04\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.196. Parameter 04\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.197. Parameter 04\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.198. Parameter 04\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.199. Parameter 04\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.200. Parameter****04\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.201. Parameter****04\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.202. Parameter 04\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.203. Parameter 04\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.204. Parameter 04\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.205. Parameter 04\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.206. Parameter 04\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.207. Parameter****04\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.208. Parameter****04\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.209. Parameter 04\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.210. Parameter 04\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.211. Parameter 04\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.212. Parameter 04\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.213. Parameter 04\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.214. Parameter****04\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.215. Parameter****04\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.216. Parameter 04\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.217. Parameter 04\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.218. Parameter 04\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.219. Parameter 04\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.220. Parameter 04\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.221. Parameter**

**04\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.222. Parameter**

**04\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.223. Parameter 04\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.224. Parameter 04\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.225. Parameter 04\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.226. Parameter 04\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**



ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.227. Parameter 04\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.228. Parameter**

**04\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.229. Parameter**

**04\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.230. Parameter 04\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.231. Parameter 04\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	CIRCLE	CIRCLE RANDOM
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**182.3.1.2.232. Parameter 04\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	1	Min: 0	Max: 63
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**182.3.1.2.233. Parameter 05\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.234. Parameter 05\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	10	Min: 0	Max: 31
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**182.3.1.2.235. Parameter 05\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.236. Parameter 05\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.237. Parameter**

**05\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.238. Parameter**

**05\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	62664	Min: 0	Max: 1048575
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**182.3.1.2.239. Parameter 05\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.240. Parameter 05\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.241. Parameter 05\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	11	Min: 0	Max: 31
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**182.3.1.2.242. Parameter 05\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.243. Parameter 05\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	3	Min: 0	Max: 31
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**182.3.1.2.244. Parameter**

**05\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.245. Parameter**

**05\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	43712	Min: 0	Max: 1048575
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**182.3.1.2.246. Parameter 05\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.247. Parameter 05\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.248. Parameter 05\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	9	Min: 0	Max: 31
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**182.3.1.2.249. Parameter 05\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.250. Parameter 05\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.251. Parameter****05\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.252. Parameter****05\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	54472	Min: 0	Max: 1048575
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**182.3.1.2.253. Parameter 05\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.254. Parameter 05\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.255. Parameter 05\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	10	Min: 0	Max: 31
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**182.3.1.2.256. Parameter 05\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.257. Parameter 05\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.258. Parameter**

**05\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.259. Parameter**

**05\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	46792	Min: 0	Max: 1048575
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**182.3.1.2.260. Parameter 05\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.261. Parameter 05\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.262. Parameter 05\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	11	Min: 0	Max: 31
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**182.3.1.2.263. Parameter 05\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.264. Parameter 05\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	3	Min: 0	Max: 31
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**182.3.1.2.265. Parameter**

**05\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.266. Parameter****05\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	58824	Min: 0	Max: 1048575
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**182.3.1.2.267. Parameter 05\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.268. Parameter 05\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.269. Parameter 05\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	13	Min: 0	Max: 31
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**182.3.1.2.270. Parameter 05\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.271. Parameter 05\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.272. Parameter****05\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.273. Parameter****05\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	45768	Min: 0	Max: 1048575
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**182.3.1.2.274. Parameter 05\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.275. Parameter 05\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.276. Parameter 05\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	8	Min: 0	Max: 31
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**182.3.1.2.277. Parameter 05\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.278. Parameter 05\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.279. Parameter 05\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.280. Parameter 05\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	61640	Min: 0	Max: 1048575
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**182.3.1.2.281. Parameter 05\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.282. Parameter 05\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.283. Parameter 05\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	11	Min: 0	Max: 31
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**182.3.1.2.284. Parameter 05\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.285. Parameter 05\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.286. Parameter****05\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.287. Parameter****05\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	43720	Min: 0	Max: 1048575
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**182.3.1.2.288. Parameter 05\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.289. Parameter 05\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	RANDOM	CIRCLE RANDOM	
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**182.3.1.2.290. Parameter 05\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	0	Min: 0	Max: 63
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**182.3.1.2.291. Parameter 06\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_10_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.1.2.292. Parameter 06\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	4	Min: 0	Max: 31
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**182.3.1.2.293. Parameter 06\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_5_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.1.2.294. Parameter 06\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.295. Parameter****06\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.296. Parameter****06\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	25786	Min: 0	Max: 1048575
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**182.3.1.2.297. Parameter 06\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.298. Parameter 06\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_10_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.299. Parameter 06\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	3	Min: 0	Max: 31
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**182.3.1.2.300. Parameter 06\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.301. Parameter 06\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.302. Parameter**

**06\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.303. Parameter**

**06\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	33992	Min: 0	Max: 1048575
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**182.3.1.2.304. Parameter 06\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.305. Parameter 06\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_10_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.306. Parameter 06\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**



INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.307. Parameter 06\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_5_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.308. Parameter 06\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.309. Parameter**

**06\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.310. Parameter**

**06\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	27848	Min: 0	Max: 1048575
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**182.3.1.2.311. Parameter 06\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.312. Parameter 06\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_10_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.313. Parameter 06\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	4	Min: 0	Max: 31
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**182.3.1.2.314. Parameter 06\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.315. Parameter 06\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.316. Parameter**

**06\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.317. Parameter****06\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	36296	Min: 0	Max: 1048575
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**182.3.1.2.318. Parameter 06\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.319. Parameter 06\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_10_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.320. Parameter 06\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	3	Min: 0	Max: 31
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**182.3.1.2.321. Parameter 06\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_1_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.322. Parameter 06\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.323. Parameter****06\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.324. Parameter****06\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	29856	Min: 0	Max: 1048575
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**182.3.1.2.325. Parameter 06\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.326. Parameter 06\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_10_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.327. Parameter 06\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.328. Parameter 06\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_5_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.329. Parameter 06\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.330. Parameter**

**06\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.331. Parameter**

**06\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	38344	Min: 0	Max: 1048575
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**182.3.1.2.332. Parameter 06\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.333. Parameter 06\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_10_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.334. Parameter 06\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.335. Parameter 06\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_10_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.336. Parameter 06\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	1	Min: 0	Max: 31
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**182.3.1.2.337. Parameter**

**06\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.338. Parameter**

**06\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	31920	Min: 0	Max: 1048575
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**182.3.1.2.339. Parameter 06\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.340. Parameter 06\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_10_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.341. Parameter 06\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	4	Min: 0	Max: 31
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**182.3.1.2.342. Parameter 06\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.343. Parameter 06\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.344. Parameter**

**06\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.345. Parameter****06\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	29896	Min: 0	Max: 1048575
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**182.3.1.2.346. Parameter 06\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.347. Parameter 06\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	RANDOM	CIRCLE RANDOM	
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**182.3.1.2.348. Parameter 06\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	0	Min: 0	Max: 63
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**182.3.1.2.349. Parameter 07\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.1.2.350. Parameter 07\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.351. Parameter 07\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.1.2.352. Parameter 07\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.353. Parameter****07\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.354. Parameter****07\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.355. Parameter 07\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.356. Parameter 07\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.357. Parameter 07\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.358. Parameter 07\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.359. Parameter 07\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.360. Parameter 07\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.361. Parameter 07\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.362. Parameter 07\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.363. Parameter 07\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.364. Parameter 07\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.365. Parameter 07\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.366. Parameter 07\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.367. Parameter**

**07\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.368. Parameter**

**07\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.369. Parameter 07\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.370. Parameter 07\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.371. Parameter 07\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.372. Parameter 07\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.373. Parameter 07\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.374. Parameter**

**07\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.375. Parameter****07\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.376. Parameter 07\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.377. Parameter 07\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.378. Parameter 07\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.379. Parameter 07\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.380. Parameter 07\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.381. Parameter****07\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.382. Parameter****07\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.383. Parameter 07\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.384. Parameter 07\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.385. Parameter 07\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.386. Parameter 07\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.387. Parameter 07\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.388. Parameter 07\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.389. Parameter 07\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.390. Parameter 07\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.391. Parameter 07\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.392. Parameter 07\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.393. Parameter 07\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.394. Parameter 07\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.395. Parameter****07\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.396. Parameter****07\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.397. Parameter 07\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.398. Parameter 07\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.399. Parameter 07\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.400. Parameter 07\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.401. Parameter 07\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.402. Parameter****07\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.403. Parameter****07\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.404. Parameter 07\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.405. Parameter 07\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	CIRCLE	CIRCLE RANDOM
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**182.3.1.2.406. Parameter 07\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	0	Min: 0	Max: 63
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**182.3.1.2.407. Parameter 08\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.408. Parameter 08\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.409. Parameter 08\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.410. Parameter 08\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.411. Parameter**

**08\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.412. Parameter**

**08\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.413. Parameter 08\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.414. Parameter 08\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.415. Parameter 08\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.416. Parameter 08\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.417. Parameter 08\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.418. Parameter**

**08\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.419. Parameter**

**08\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.420. Parameter 08\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.421. Parameter 08\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.422. Parameter 08\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.423. Parameter 08\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.424. Parameter 08\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.425. Parameter**

**08\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.426. Parameter****08\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.427. Parameter 08\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.428. Parameter 08\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.429. Parameter 08\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.430. Parameter 08\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.431. Parameter 08\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.432. Parameter****08\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.433. Parameter****08\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.434. Parameter 08\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.435. Parameter 08\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.436. Parameter 08\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.437. Parameter 08\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.438. Parameter 08\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.439. Parameter**

**08\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.440. Parameter**

**08\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.441. Parameter 08\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.442. Parameter 08\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.443. Parameter 08\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.444. Parameter 08\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.445. Parameter 08\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.446. Parameter**

**08\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.447. Parameter**

**08\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.448. Parameter 08\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.449. Parameter 08\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.450. Parameter 08\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.451. Parameter 08\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.452. Parameter 08\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.453. Parameter**

**08\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.454. Parameter****08\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.455. Parameter 08\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.456. Parameter 08\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.457. Parameter 08\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.458. Parameter 08\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.459. Parameter 08\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.460. Parameter****08\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.461. Parameter****08\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.462. Parameter 08\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.463. Parameter 08\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	CIRCLE	CIRCLE RANDOM
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**182.3.1.2.464. Parameter 08\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	0	Min: 0	Max: 63
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**182.3.1.2.465. Parameter 09\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.466. Parameter 09\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.467. Parameter 09\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.468. Parameter 09\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.1.2.469. Parameter****09\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.470. Parameter****09\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	200	Min: 0	Max: 1048575
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**182.3.1.2.471. Parameter 09\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.472. Parameter 09\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.473. Parameter 09\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.474. Parameter 09\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.475. Parameter 09\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.1.2.476. Parameter**

**09\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.477. Parameter**

**09\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	92361	Min: 0	Max: 1048575
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**182.3.1.2.478. Parameter 09\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	1.005	Min: 0.0	Max: 1.01
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**182.3.1.2.479. Parameter 09\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.480. Parameter 09\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.481. Parameter 09\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.482. Parameter 09\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.483. Parameter**

**09\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.484. Parameter****09\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.485. Parameter 09\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.486. Parameter 09\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.487. Parameter 09\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.488. Parameter 09\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.489. Parameter 09\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.490. Parameter****09\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.491. Parameter****09\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.492. Parameter 09\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.493. Parameter 09\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.494. Parameter 09\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.495. Parameter 09\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.496. Parameter 09\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.497. Parameter 09\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.498. Parameter 09\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.499. Parameter 09\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.500. Parameter 09\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.501. Parameter 09\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.502. Parameter 09\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.503. Parameter 09\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.504. Parameter****09\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.505. Parameter****09\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.506. Parameter 09\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.507. Parameter 09\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.508. Parameter 09\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.509. Parameter 09\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.510. Parameter 09\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.511. Parameter****09\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.512. Parameter****09\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.513. Parameter 09\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.514. Parameter 09\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.515. Parameter 09\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.516. Parameter 09\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.517. Parameter 09\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.518. Parameter**

**09\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.519. Parameter**

**09\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.520. Parameter 09\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.521. Parameter 09\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	CIRCLE	CIRCLE RANDOM
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**182.3.1.2.522. Parameter 09\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	3	Min: 0	Max: 63
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**182.3.1.2.523. Parameter 10\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.524. Parameter 10\_EFFECT\_01\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.525. Parameter 10\_EFFECT\_01\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.526. Parameter 10\_EFFECT\_01\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.527. Parameter**

**10\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.528. Parameter**

**10\_EFFECT\_01\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	30920	Min: 0	Max: 1048575
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**182.3.1.2.529. Parameter 10\_EFFECT\_01\_COLOR\_LEVEL**

FLOAT	integer	read write	0.32	Min: 0.0	Max: 1.01
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**182.3.1.2.530. Parameter 10\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_1_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.531. Parameter 10\_EFFECT\_02\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.532. Parameter 10\_EFFECT\_02\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.533. Parameter 10\_EFFECT\_02\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.534. Parameter**

**10\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.535. Parameter****10\_EFFECT\_02\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	30920	Min: 0	Max: 1048575
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**182.3.1.2.536. Parameter 10\_EFFECT\_02\_COLOR\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.1.2.537. Parameter 10\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_1_S	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.538. Parameter 10\_EFFECT\_03\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	2	Min: 0	Max: 31
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**182.3.1.2.539. Parameter 10\_EFFECT\_03\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.540. Parameter 10\_EFFECT\_03\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.541. Parameter****10\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	1	Min: 0	Max: 2
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**182.3.1.2.542. Parameter****10\_EFFECT\_03\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	30920	Min: 0	Max: 1048575
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**182.3.1.2.543. Parameter 10\_EFFECT\_03\_COLOR\_LEVEL**

FLOAT	integer	read write	0.32	Min: 0.0	Max: 1.01
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**182.3.1.2.544. Parameter 10\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_BASE**



ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.545. Parameter 10\_EFFECT\_04\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.546. Parameter 10\_EFFECT\_04\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.547. Parameter 10\_EFFECT\_04\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.548. Parameter**

**10\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.549. Parameter**

**10\_EFFECT\_04\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.550. Parameter 10\_EFFECT\_04\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.551. Parameter 10\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.552. Parameter 10\_EFFECT\_05\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.553. Parameter 10\_EFFECT\_05\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.554. Parameter 10\_EFFECT\_05\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.555. Parameter**

**10\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.556. Parameter**

**10\_EFFECT\_05\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.557. Parameter 10\_EFFECT\_05\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.558. Parameter 10\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.559. Parameter 10\_EFFECT\_06\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.560. Parameter 10\_EFFECT\_06\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.561. Parameter 10\_EFFECT\_06\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.562. Parameter**

**10\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.563. Parameter****10\_EFFECT\_06\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.564. Parameter 10\_EFFECT\_06\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.565. Parameter 10\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.566. Parameter 10\_EFFECT\_07\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.567. Parameter 10\_EFFECT\_07\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.568. Parameter 10\_EFFECT\_07\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.569. Parameter****10\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.570. Parameter****10\_EFFECT\_07\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.571. Parameter 10\_EFFECT\_07\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.572. Parameter 10\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.573. Parameter 10\_EFFECT\_08\_COLOR\_FADE\_IN\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.574. Parameter 10\_EFFECT\_08\_COLOR\_HOLD\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.1.2.575. Parameter 10\_EFFECT\_08\_COLOR\_HOLD\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.1.2.576. Parameter****10\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.1.2.577. Parameter****10\_EFFECT\_08\_COLOR\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.1.2.578. Parameter 10\_EFFECT\_08\_COLOR\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.1.2.579. Parameter 10\_EFFECT\_COLOR\_MODE**

ENUM	integer	read write	CIRCLE	CIRCLE RANDOM
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**182.3.1.2.580. Parameter 10\_EFFECT\_REPETITIONS**

INTEGER	integer	read write	3	Min: 0	Max: 63
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**182.3.1.2.581. Parameter ARR\_TIMEOUT**

INTEGER	integer	read write	10	Min: 0	Max: 255
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**182.3.1.2.582. Parameter CYCLIC\_INFO\_MSG**

INTEGER	integer	read write	1	Min: 0	Max: 255
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**182.3.1.2.583. Parameter CYCLIC\_INFO\_MSG\_DIS**

INTEGER	integer	read write	1	Min: 0	Max: 255
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**182.3.1.2.584. Parameter CYCLIC\_INFO\_MSG\_DIS\_UNCHANGED**

INTEGER	integer	read write	20	Min: 0	Max: 255
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**182.3.1.2.585. Parameter CYCLIC\_INFO\_MSG\_OVERDUE\_THRESHOLD**

INTEGER	integer	read write	2	Min: 0	Max: 2147483647
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**182.3.1.2.586. Parameter DAYLIGHT\_SAVINGS\_TIME**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.1.2.587. Parameter DEVICE\_OPERATION\_MODE**

ENUM	integer	read write	RGBW	RGBW RGB 2_TUNABLE_WHITE 4_PWM	
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**182.3.1.2.588. Parameter DISABLE\_MSG\_TO\_AC**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.1.2.589. Parameter DST\_END\_DAY\_OF\_WEEK**

ENUM	integer	read write	SUNDAY	SUNDAY MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY SATURDAY	
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**182.3.1.2.590. Parameter DST\_END\_MONTH**

INTEGER	integer	read write	10	Min: 1	Max: 12
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**182.3.1.2.591. Parameter DST\_END\_TIME**

INTEGER	integer	read write	180	Min: 0	Max: 1425
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**182.3.1.2.592. Parameter DST\_END\_WEEK\_OF\_MONTH**

ENUM	integer	read write	LAST	RESERVED 1.WEEK 2.WEEK 3.WEEK 4.WEEK LAST	
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**182.3.1.2.593. Parameter DST\_START\_DAY\_OF\_WEEK**

ENUM	integer	read write	SUNDAY	SUNDAY MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY SATURDAY	
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**182.3.1.2.594. Parameter DST\_START\_MONTH**

INTEGER	integer	read write	3	Min: 1	Max: 12
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**182.3.1.2.595. Parameter DST\_START\_TIME**

INTEGER	integer	read write	120	Min: 0	Max: 1425
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**182.3.1.2.596. Parameter DST\_START\_WEEK\_OF\_MONTH**

ENUM	integer	read write	LAST	RESERVED 1.WEEK 2.WEEK 3.WEEK 4.WEEK LAST
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#### 182.3.1.2.597. Parameter ENABLE\_ROUTING

BOOLEAN	integer	read write	true	Min: false	Max: true
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#### 182.3.1.2.598. Parameter LATITUDE

FLOAT	integer	read write	53.25	Min: -90.0	Max: 90.0
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#### 182.3.1.2.599. Parameter LOCAL\_RESET\_DISABLED

BOOLEAN	integer	read write	false	Min: false	Max: true
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#### 182.3.1.2.600. Parameter LONGITUDE

FLOAT	integer	read write	7.46	Min: -180.0	Max: 180.0
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#### 182.3.1.2.601. Parameter OVERTEMP\_LEVEL

INTEGER	integer	read write	70	Min: -128	Max: 127
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#### 182.3.1.2.602. Parameter SUPPORTING\_WIRED\_OPERATION\_MODE

BOOLEAN	integer	read write	true	Min: true	Max: true
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#### 182.3.1.2.603. Parameter UTC\_DST\_OFFSET

INTEGER	integer	read write	120	Min: -720	Max: 720
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#### 182.3.1.2.604. Parameter UTC\_OFFSET

INTEGER	integer	read write	60	Min: -720	Max: 720
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#### 182.3.1.3. Link Roles

There are no link roles.

#### 182.3.1.4. Link parameters

There are no link parameters.

### 182.3.2. Channel 1 - UNIVERSAL\_LIGHT\_RECEIVER

#### 182.3.2.1. Channel state parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.2.1.1. Parameter ACTIVITY\_STATE

ENUM	integer	read event	UNKNOWN	UNKNOWN UP DOWN STABLE
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**182.3.2.1.2. Parameter COLOR\_TEMPERATURE**

INTEGER	integer	read write event	1000	Min: 1000	Max: 10200
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**182.3.2.1.3. Parameter COLOR\_TEMPERATURE\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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**182.3.2.1.4. Parameter DIM2WARM\_STATE**

BOOLEAN	integer	read event	false	Min: false	Max: true
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**182.3.2.1.5. Parameter DURATION\_UNIT**

ENUM	integer	write	S	S M H 10MS
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**182.3.2.1.6. Parameter DURATION\_VALUE**

INTEGER	integer	write	0	Min: 0	Max: 16343
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**182.3.2.1.7. Parameter EFFECT**

ENUM	integer	write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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**182.3.2.1.8. Parameter HUE**

INTEGER	integer	read write event	0	Min: 0	Max: 361
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**182.3.2.1.9. Parameter HUE\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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**182.3.2.1.10. Parameter HUMAN\_CENTRIC\_LIGHT\_STATE**

BOOLEAN	integer	read event	false	Min: false	Max: true
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**182.3.2.1.11. Parameter LEVEL**

FLOAT	integer	read write event	0.0	Min: 0.0	Max: 1.01
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**182.3.2.1.12. Parameter LEVEL\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN OVERFLOW UNDERFLOW ERROR
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**182.3.2.1.13. Parameter PROCESS**

ENUM	integer	read event	STABLE	STABLE NOT_STABLE
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**182.3.2.1.14. Parameter RAMP\_TIME\_TO\_OFF\_UNIT**

ENUM	integer	write	S	S M H 10MS
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**182.3.2.1.15. Parameter RAMP\_TIME\_TO\_OFF\_VALUE**

INTEGER	integer	write	0	Min: 0	Max: 16343
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**182.3.2.1.16. Parameter RAMP\_TIME\_UNIT**

ENUM	integer	write	S	S M H 10MS
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**182.3.2.1.17. Parameter RAMP\_TIME\_VALUE**

INTEGER	integer	write	0	Min: 0	Max: 16343
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**182.3.2.1.18. Parameter SATURATION**

FLOAT	integer	read write event	0.0	Min: 0.0	Max: 1.01
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**182.3.2.1.19. Parameter SATURATION\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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**182.3.2.1.20. Parameter SECTION**

INTEGER	integer	read event	0	Min: 0	Max: 15
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**182.3.2.1.21. Parameter SECTION\_STATUS**



ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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### 182.3.2.2. Channel configuration parameters

Logical	Physical	Access	Default	Possible Values
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#### 182.3.2.2.1. Parameter EVENT\_DELAY\_UNIT

ENUM	integer	read write	S	100MS S M H
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#### 182.3.2.2.2. Parameter EVENT\_DELAY\_VALUE

INTEGER	integer	read write	1	Min: 0	Max: 63
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#### 182.3.2.2.3. Parameter EVENT\_RANDOMTIME\_UNIT

ENUM	integer	read write	S	100MS S M H
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#### 182.3.2.2.4. Parameter EVENT\_RANDOMTIME\_VALUE

INTEGER	integer	read write	1	Min: 0	Max: 63
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#### 182.3.2.2.5. Parameter FUSE\_DELAY

FLOAT	integer	read write	1.0	Min: 0.0	Max: 2.55
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#### 182.3.2.2.6. Parameter HARDWARE\_COLOR\_TEMPERATURE\_COLD\_WHITE

INTEGER	integer	read write	6500	Min: 1000	Max: 10000
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#### 182.3.2.2.7. Parameter HARDWARE\_COLOR\_TEMPERATURE\_WARM\_WHITE

INTEGER	integer	read write	2000	Min: 1000	Max: 10000
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#### 182.3.2.2.8. Parameter LIMITATION\_FACTOR\_B

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.2.2.9. Parameter LIMITATION\_FACTOR\_G

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.2.2.10. Parameter LIMITATION\_FACTOR\_R

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.2.2.11. Parameter ON\_MIN\_LEVEL

FLOAT	integer	read write	5.0	Min: 0.0	Max: 100.0
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#### 182.3.2.2.12. Parameter OVERTEMP\_LEVEL

INTEGER	integer	read write	70	Min: -128	Max: 127
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**182.3.2.2.13. Parameter POWERUP\_JUMPTARGET**

ENUM	integer	read write	OFF	OFF ON_DELAY ON OFF_DELAY	
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**182.3.2.2.14. Parameter POWERUP\_OFFDELAY\_UNIT**

ENUM	integer	read write	100MS	100MS 1S 5S 10S 1M 5M 10M H	
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**182.3.2.2.15. Parameter POWERUP\_OFFDELAY\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.2.2.16. Parameter POWERUP\_OFFTIME\_UNIT**

ENUM	integer	read write	H	100MS 1S 5S 10S 1M 5M 10M H	
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**182.3.2.2.17. Parameter POWERUP\_OFFTIME\_VALUE**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.2.2.18. Parameter POWERUP\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.2.2.19. Parameter POWERUP\_OFF\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 361
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**182.3.2.2.20. Parameter POWERUP\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 101.0
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**182.3.2.2.21. Parameter POWERUP\_OFF\_SATURATION**

FLOAT	integer	read write	101.0	Min: 0.0	Max: 101.0
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**182.3.2.2.22. Parameter POWERUP\_ONDELAY\_UNIT**

ENUM	integer	read write	100MS	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.2.23. Parameter POWERUP\_ONDELAY\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.2.24. Parameter POWERUP\_ONTIME\_UNIT**

ENUM	integer	read write	H	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.2.25. Parameter POWERUP\_ONTIME\_VALUE**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.2.26. Parameter POWERUP\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.2.27. Parameter POWERUP\_ON\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 361
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**182.3.2.28. Parameter POWERUP\_ON\_LEVEL**

FLOAT	integer	read write	100.0	Min: 0.0	Max: 101.0
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**182.3.2.29. Parameter POWERUP\_ON\_SATURATION**

FLOAT	integer	read write	101.0	Min: 0.0	Max: 101.0
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**182.3.2.30. Parameter UNIVERSAL\_LIGHT\_MAX\_CAPABILITIES**

ENUM	integer	read	DIMMER_RGBW	SWITCH DIMMER_ONE_CHANNEL DIMMER_TUNABLE_WHITE DIMMER_RGB DIMMER_RGBW INACTIVE
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**182.3.2.31. Parameter UNIVERSAL\_LIGHT\_PHYSICAL\_TYPE**

ENUM	integer	read	HMIP	HMIP DALI
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**182.3.2.32. Parameter WHITE\_VALUE\_B**

INTEGER	integer	read write	255	Min: 0	Max: 255
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**182.3.2.33. Parameter WHITE\_VALUE\_G**

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.2.2.34. Parameter WHITE\_VALUE\_R

INTEGER	integer	read write	255	Min: 0	Max: 255
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### 182.3.2.3. Link Roles

#### 182.3.2.3.1. Link Target Types

- SWITCH
- REMOTE\_CONTROL
- LEVEL
- CONDITIONAL\_SWITCH

#### 182.3.2.4. Link parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.2.4.1. Parameter LONG\_COND\_VALUE\_HI

INTEGER	integer	read write	150	Min: 0	Max: 255
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##### 182.3.2.4.2. Parameter LONG\_COND\_VALUE\_LO

INTEGER	integer	read write	50	Min: 0	Max: 255
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##### 182.3.2.4.3. Parameter LONG\_CT\_OFF

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.2.4.4. Parameter LONG\_CT\_OFFDELAY

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.2.4.5. Parameter LONG\_CT\_ON

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.2.4.6. Parameter LONG\_CT\_ONDELAY

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.2.4.7. Parameter LONG\_CT\_RAMPOFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.2.4.8. Parameter LONG\_CT\_RAMPON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.2.4.9. Parameter LONG\_DIM\_MAX\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10000	Min: 1000	Max: 10000
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**182.3.2.4.10. Parameter LONG\_DIM\_MAX\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.2.4.11. Parameter LONG\_DIM\_MAX\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.2.4.12. Parameter LONG\_DIM\_MAX\_SATURATION**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.2.4.13. Parameter LONG\_DIM\_MIN\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.2.4.14. Parameter LONG\_DIM\_MIN\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.2.4.15. Parameter LONG\_DIM\_MIN\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.2.4.16. Parameter LONG\_DIM\_MIN\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.2.4.17. Parameter LONG\_DIM\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.2.4.18. Parameter LONG\_DIM\_STEP\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	0	Min: 0	Max: 10000
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**182.3.2.4.19. Parameter LONG\_DIM\_STEP\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 180
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**182.3.2.4.20. Parameter LONG\_DIM\_STEP\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.2.4.21. Parameter LONG\_JT\_OFF**

ENUM	integer	read write	ON_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.22. Parameter LONG\_JT\_OFFDELAY**

ENUM	integer	read write	RAMP_OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.23. Parameter LONG\_JT\_ON**

ENUM	integer	read write	OFF_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.24. Parameter LONG\_JT\_ONDELAY**

ENUM	integer	read write	RAMP_ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.25. Parameter LONG\_JT\_RAMPOFF**

ENUM	integer	read write	OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.26. Parameter LONG\_JT\_RAMPON**

ENUM	integer	read write	ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.27. Parameter LONG\_MULTIEXECUTE**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.2.4.28. Parameter LONG\_OFFDELAY\_BLINK**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.2.4.29. Parameter LONG\_OFFDELAY\_BLINK\_PERIOD\_OFFDELAYLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.2.4.30. Parameter LONG\_OFFDELAY\_BLINK\_PERIOD\_OLDLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.2.4.31. Parameter LONG\_OFFDELAY\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.2.4.32. Parameter LONG\_OFFDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.33. Parameter LONG\_OFFDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.2.4.34. Parameter LONG\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.2.4.35. Parameter LONG\_OFF\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.2.4.36. Parameter LONG\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.2.4.37. Parameter LONG\_OFF\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.2.4.38. Parameter LONG\_OFF\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.39. Parameter LONG\_OFF\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.2.4.40. Parameter LONG\_OFF\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE TIME_IS_MINIMAL	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.2.4.41. Parameter LONG\_ONDELAY\_MODE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.2.4.42. Parameter LONG\_ONDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.43. Parameter LONG\_ONDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.2.4.44. Parameter LONG\_ON\_COLOR\_TEMPERATURE**



INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.2.4.45. Parameter LONG\_ON\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.2.4.46. Parameter LONG\_ON\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.2.4.47. Parameter LONG\_ON\_MIN\_LEVEL**

FLOAT	integer	read write	0.1	Min: 0.0	Max: 1.0
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**182.3.2.4.48. Parameter LONG\_ON\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.2.4.49. Parameter LONG\_ON\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.50. Parameter LONG\_ON\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.2.4.51. Parameter LONG\_ON\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.2.4.52. Parameter LONG\_OUTPUT\_BEHAVIOUR**

ENUM	integer	read write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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**182.3.2.4.53. Parameter LONG\_PROFILE\_ACTION\_TYPE**

ENUM	integer	read write	PROFILE_ACTION _TYPE_TOGGLE DRIVE_LAST_DIR	PROFILE_ACTION_TYPE_INACTIVE PROFILE_ACTION_TYPE_JUMP PROFILE_ACTION_TYPE_TOGGLE PROFILE_ACTION_TYPE_DRIVE_UP PROFILE_ACTION_TYPE_DRIVE_DOW N PROFILE_ACTION_TYPE_TOGGLE_DRI VE_LAST_DIR PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER PROFILE_ACTION_TYPE_TOGGLE_INV ERS PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER_INVERS null null null null null null null
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**182.3.2.4.54. Parameter LONG\_RAMPOFF\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.55. Parameter LONG\_RAMPOFF\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.2.4.56. Parameter LONG\_RAMPON\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.57. Parameter LONG\_RAMPON\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.2.4.58. Parameter LONG\_RAMP\_START\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.2.4.59. Parameter SHORT\_COND\_VALUE\_HI**

INTEGER	integer	read write	150	Min: 0	Max: 255
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**182.3.2.4.60. Parameter SHORT\_COND\_VALUE\_LO**

INTEGER	integer	read write	50	Min: 0	Max: 255
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**182.3.2.4.61. Parameter SHORT\_CT\_OFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.2.4.62. Parameter SHORT\_CT\_OFFDELAY**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.2.4.63. Parameter SHORT\_CT\_ON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.2.4.64. Parameter SHORT\_CT\_ONDELAY**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.2.4.65. Parameter SHORT\_CT\_RAMPOFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.2.4.66. Parameter SHORT\_CT\_RAMPON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.2.4.67. Parameter SHORT\_DIM\_MAX\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10000	Min: 1000	Max: 10000
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**182.3.2.4.68. Parameter SHORT\_DIM\_MAX\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.2.4.69. Parameter SHORT\_DIM\_MAX\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.2.4.70. Parameter SHORT\_DIM\_MAX\_SATURATION**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.2.4.71. Parameter SHORT\_DIM\_MIN\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.2.4.72. Parameter SHORT\_DIM\_MIN\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.2.4.73. Parameter SHORT\_DIM\_MIN\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.2.4.74. Parameter SHORT\_DIM\_MIN\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.2.4.75. Parameter SHORT\_DIM\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.2.4.76. Parameter SHORT\_DIM\_STEP\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	0	Min: 0	Max: 10000
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**182.3.2.4.77. Parameter SHORT\_DIM\_STEP\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 180
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**182.3.2.4.78. Parameter SHORT\_DIM\_STEP\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.2.4.79. Parameter SHORT\_JT\_OFF**

ENUM	integer	read write	ON_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.80. Parameter SHORT\_JT\_OFFDELAY**

ENUM	integer	read write	RAMP_OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.81. Parameter SHORT\_JT\_ON**

ENUM	integer	read write	OFF_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.82. Parameter SHORT\_JT\_ONDELAY**

ENUM	integer	read write	RAMP_ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.83. Parameter SHORT\_JT\_RAMPOFF**

ENUM	integer	read write	OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.84. Parameter SHORT\_JT\_RAMPON**

ENUM	integer	read write	ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.2.4.85. Parameter SHORT\_MULTIEXECUTE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.2.4.86. Parameter SHORT\_OFFDELAY\_BLINK**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.2.4.87. Parameter SHORT\_OFFDELAY\_BLINK\_PERIOD\_OFFDELAYLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.2.4.88. Parameter SHORT\_OFFDELAY\_BLINK\_PERIOD\_OLDLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.2.4.89. Parameter SHORT\_OFFDELAY\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.2.4.90. Parameter SHORT\_OFFDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.91. Parameter SHORT\_OFFDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.2.4.92. Parameter SHORT\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.2.4.93. Parameter SHORT\_OFF\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.2.4.94. Parameter SHORT\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.2.4.95. Parameter SHORT\_OFF\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.2.4.96. Parameter SHORT\_OFF\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.97. Parameter SHORT\_OFF\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.2.4.98. Parameter SHORT\_OFF\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.2.4.99. Parameter SHORT\_ONDELAY\_MODE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.2.4.100. Parameter SHORT\_ONDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.101. Parameter SHORT\_ONDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.2.4.102. Parameter SHORT\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.2.4.103. Parameter SHORT\_ON\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.2.4.104. Parameter SHORT\_ON\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.2.4.105. Parameter SHORT\_ON\_MIN\_LEVEL**

FLOAT	integer	read write	0.1	Min: 0.0	Max: 1.0
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**182.3.2.4.106. Parameter SHORT\_ON\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.2.4.107. Parameter SHORT\_ON\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.2.4.108. Parameter SHORT\_ON\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.2.4.109. Parameter SHORT\_ON\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.2.4.110. Parameter SHORT\_OUTPUT\_BEHAVIOUR**

ENUM	integer	read write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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**182.3.2.4.111. Parameter SHORT\_PROFILE\_ACTION\_TYPE**



ENUM	integer	read write	PROFILE_ACTION _TYPE_JUMP	PROFILE_ACTION_TYPE_INACTIVE PROFILE_ACTION_TYPE_JUMP PROFILE_ACTION_TYPE_TOGGLE PROFILE_ACTION_TYPE_DRIVE_UP PROFILE_ACTION_TYPE_DRIVE_DOW N PROFILE_ACTION_TYPE_TOGGLE_DRI VE_LAST_DIR PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER PROFILE_ACTION_TYPE_TOGGLE_INV ERS PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER_INVERS null null null null null null
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#### 182.3.2.4.112. Parameter SHORT\_RAMPOFF\_TIME\_BASE

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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#### 182.3.2.4.113. Parameter SHORT\_RAMPOFF\_TIME\_FACTOR

INTEGER	integer	read write	5	Min: 0	Max: 31
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#### 182.3.2.4.114. Parameter SHORT\_RAMPON\_TIME\_BASE

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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#### 182.3.2.4.115. Parameter SHORT\_RAMPON\_TIME\_FACTOR

INTEGER	integer	read write	5	Min: 0	Max: 31
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#### 182.3.2.4.116. Parameter SHORT\_RAMP\_START\_STEP

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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### 182.3.3. Channel 2 - UNIVERSAL\_LIGHT\_RECEIVER

#### 182.3.3.1. Channel state parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.3.1.1. Parameter ACTIVITY\_STATE

ENUM	integer	read event	UNKNOWN	UNKNOWN UP DOWN STABLE
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#### 182.3.3.1.2. Parameter COLOR\_TEMPERATURE

INTEGER	integer	read write event	1000	Min: 1000	Max: 10200
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#### 182.3.3.1.3. Parameter COLOR\_TEMPERATURE\_STATUS

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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#### 182.3.3.1.4. Parameter DIM2WARM\_STATE

BOOLEAN	integer	read event	false	Min: false	Max: true
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#### 182.3.3.1.5. Parameter DURATION\_UNIT

ENUM	integer	write	S	S M H 10MS
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#### 182.3.3.1.6. Parameter DURATION\_VALUE

INTEGER	integer	write	0	Min: 0	Max: 16343
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#### 182.3.3.1.7. Parameter EFFECT

ENUM	integer	write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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#### 182.3.3.1.8. Parameter HUE

INTEGER	integer	read write event	0	Min: 0	Max: 361
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**182.3.3.1.9. Parameter HUE\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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**182.3.3.1.10. Parameter HUMAN\_CENTRIC\_LIGHT\_STATE**

BOOLEAN	integer	read event	false	Min: false	Max: true
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**182.3.3.1.11. Parameter LEVEL**

FLOAT	integer	read write event	0.0	Min: 0.0	Max: 1.01
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**182.3.3.1.12. Parameter LEVEL\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN OVERFLOW UNDERFLOW ERROR
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**182.3.3.1.13. Parameter PROCESS**

ENUM	integer	read event	STABLE	STABLE NOT_STABLE
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**182.3.3.1.14. Parameter RAMP\_TIME\_TO\_OFF\_UNIT**

ENUM	integer	write	S	S M H 10MS
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**182.3.3.1.15. Parameter RAMP\_TIME\_TO\_OFF\_VALUE**

INTEGER	integer	write	0	Min: 0	Max: 16343
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**182.3.3.1.16. Parameter RAMP\_TIME\_UNIT**

ENUM	integer	write	S	S M H 10MS
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**182.3.3.1.17. Parameter RAMP\_TIME\_VALUE**

INTEGER	integer	write	0	Min: 0	Max: 16343
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**182.3.3.1.18. Parameter SATURATION**

FLOAT	integer	read write event	0.0	Min: 0.0	Max: 1.01
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**182.3.3.1.19. Parameter SATURATION\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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**182.3.3.1.20. Parameter SECTION**

INTEGER	integer	read event	0	Min: 0	Max: 15
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**182.3.3.1.21. Parameter SECTION\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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### 182.3.3.2. Channel configuration parameters

Logical	Physical	Access	Default	Possible Values
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#### 182.3.3.2.1. Parameter EVENT\_DELAY\_UNIT

ENUM	integer	read write	S	100MS S M H
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#### 182.3.3.2.2. Parameter EVENT\_DELAY\_VALUE

INTEGER	integer	read write	1	Min: 0	Max: 63
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#### 182.3.3.2.3. Parameter EVENT\_RANDOMTIME\_UNIT

ENUM	integer	read write	S	100MS S M H
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#### 182.3.3.2.4. Parameter EVENT\_RANDOMTIME\_VALUE

INTEGER	integer	read write	1	Min: 0	Max: 63
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#### 182.3.3.2.5. Parameter FUSE\_DELAY

FLOAT	integer	read write	1.0	Min: 0.0	Max: 2.55
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#### 182.3.3.2.6. Parameter HARDWARE\_COLOR\_TEMPERATURE\_COLD\_WHITE

INTEGER	integer	read write	6500	Min: 1000	Max: 10000
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#### 182.3.3.2.7. Parameter HARDWARE\_COLOR\_TEMPERATURE\_WARM\_WHITE

INTEGER	integer	read write	2000	Min: 1000	Max: 10000
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#### 182.3.3.2.8. Parameter LIMITATION\_FACTOR\_B

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.3.2.9. Parameter LIMITATION\_FACTOR\_G

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.3.2.10. Parameter LIMITATION\_FACTOR\_R

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.3.2.11. Parameter ON\_MIN\_LEVEL

FLOAT	integer	read write	5.0	Min: 0.0	Max: 100.0
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#### 182.3.3.2.12. Parameter OVERTEMP\_LEVEL

INTEGER	integer	read write	70	Min: -128	Max: 127
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**182.3.3.2.13. Parameter POWERUP\_JUMPTARGET**

ENUM	integer	read write	OFF	OFF ON_DELAY ON OFF_DELAY	
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**182.3.3.2.14. Parameter POWERUP\_OFFDELAY\_UNIT**

ENUM	integer	read write	100MS	100MS 1S 5S 10S 1M 5M 10M H	
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**182.3.3.2.15. Parameter POWERUP\_OFFDELAY\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.3.2.16. Parameter POWERUP\_OFFTIME\_UNIT**

ENUM	integer	read write	H	100MS 1S 5S 10S 1M 5M 10M H	
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**182.3.3.2.17. Parameter POWERUP\_OFFTIME\_VALUE**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.3.2.18. Parameter POWERUP\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.3.2.19. Parameter POWERUP\_OFF\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 361
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**182.3.3.2.20. Parameter POWERUP\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 101.0
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**182.3.3.2.21. Parameter POWERUP\_OFF\_SATURATION**

FLOAT	integer	read write	101.0	Min: 0.0	Max: 101.0
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**182.3.3.2.22. Parameter POWERUP\_ONDELAY\_UNIT**

ENUM	integer	read write	100MS	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.3.2.23. Parameter POWERUP\_ONDELAY\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.3.2.24. Parameter POWERUP\_ONTIME\_UNIT**

ENUM	integer	read write	H	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.3.2.25. Parameter POWERUP\_ONTIME\_VALUE**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.3.2.26. Parameter POWERUP\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.3.2.27. Parameter POWERUP\_ON\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 361
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**182.3.3.2.28. Parameter POWERUP\_ON\_LEVEL**

FLOAT	integer	read write	100.0	Min: 0.0	Max: 101.0
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**182.3.3.2.29. Parameter POWERUP\_ON\_SATURATION**

FLOAT	integer	read write	101.0	Min: 0.0	Max: 101.0
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**182.3.3.2.30. Parameter UNIVERSAL\_LIGHT\_MAX\_CAPABILITIES**

ENUM	integer	read	INACTIVE	SWITCH DIMMER_ONE_CHANNEL DIMMER_TUNABLE_WHITE DIMMER_RGB DIMMER_RGBW INACTIVE
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**182.3.3.2.31. Parameter UNIVERSAL\_LIGHT\_PHYSICAL\_TYPE**

ENUM	integer	read	HMIP	HMIP DALI
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**182.3.3.2.32. Parameter WHITE\_VALUE\_B**

INTEGER	integer	read write	255	Min: 0	Max: 255
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**182.3.3.2.33. Parameter WHITE\_VALUE\_G**

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.3.2.34. Parameter WHITE\_VALUE\_R

INTEGER	integer	read write	255	Min: 0	Max: 255
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### 182.3.3.3. Link Roles

#### 182.3.3.3.1. Link Target Types

- SWITCH
- REMOTE\_CONTROL
- LEVEL
- CONDITIONAL\_SWITCH

#### 182.3.3.4. Link parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.3.4.1. Parameter LONG\_COND\_VALUE\_HI

INTEGER	integer	read write	150	Min: 0	Max: 255
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##### 182.3.3.4.2. Parameter LONG\_COND\_VALUE\_LO

INTEGER	integer	read write	50	Min: 0	Max: 255
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##### 182.3.3.4.3. Parameter LONG\_CT\_OFF

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.3.4.4. Parameter LONG\_CT\_OFFDELAY

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.3.4.5. Parameter LONG\_CT\_ON

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.3.4.6. Parameter LONG\_CT\_ONDELAY

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.3.4.7. Parameter LONG\_CT\_RAMPOFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.3.4.8. Parameter LONG\_CT\_RAMPON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.3.4.9. Parameter LONG\_DIM\_MAX\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10000	Min: 1000	Max: 10000
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**182.3.3.4.10. Parameter LONG\_DIM\_MAX\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.3.4.11. Parameter LONG\_DIM\_MAX\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.3.4.12. Parameter LONG\_DIM\_MAX\_SATURATION**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.3.4.13. Parameter LONG\_DIM\_MIN\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.3.4.14. Parameter LONG\_DIM\_MIN\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.3.4.15. Parameter LONG\_DIM\_MIN\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.3.4.16. Parameter LONG\_DIM\_MIN\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.3.4.17. Parameter LONG\_DIM\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.3.4.18. Parameter LONG\_DIM\_STEP\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	0	Min: 0	Max: 10000
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**182.3.3.4.19. Parameter LONG\_DIM\_STEP\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 180
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**182.3.3.4.20. Parameter LONG\_DIM\_STEP\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.3.4.21. Parameter LONG\_JT\_OFF**

ENUM	integer	read write	ON_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.22. Parameter LONG\_JT\_OFFDELAY**

ENUM	integer	read write	RAMP_OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.23. Parameter LONG\_JT\_ON**

ENUM	integer	read write	OFF_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.24. Parameter LONG\_JT\_ONDELAY**

ENUM	integer	read write	RAMP_ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.25. Parameter LONG\_JT\_RAMPOFF**

ENUM	integer	read write	OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.26. Parameter LONG\_JT\_RAMPON**

ENUM	integer	read write	ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.27. Parameter LONG\_MULTIEXECUTE**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.3.4.28. Parameter LONG\_OFFDELAY\_BLINK**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.3.4.29. Parameter LONG\_OFFDELAY\_BLINK\_PERIOD\_OFFDELAYLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.3.4.30. Parameter LONG\_OFFDELAY\_BLINK\_PERIOD\_OLDLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.3.4.31. Parameter LONG\_OFFDELAY\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.3.4.32. Parameter LONG\_OFFDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.33. Parameter LONG\_OFFDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.3.4.34. Parameter LONG\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.3.4.35. Parameter LONG\_OFF\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.3.4.36. Parameter LONG\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.3.4.37. Parameter LONG\_OFF\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.3.4.38. Parameter LONG\_OFF\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.39. Parameter LONG\_OFF\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.3.4.40. Parameter LONG\_OFF\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE TIME_IS_MINIMAL	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.3.4.41. Parameter LONG\_ONDELAY\_MODE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.3.4.42. Parameter LONG\_ONDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.43. Parameter LONG\_ONDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.3.4.44. Parameter LONG\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.3.4.45. Parameter LONG\_ON\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.3.4.46. Parameter LONG\_ON\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.3.4.47. Parameter LONG\_ON\_MIN\_LEVEL**

FLOAT	integer	read write	0.1	Min: 0.0	Max: 1.0
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**182.3.3.4.48. Parameter LONG\_ON\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.3.4.49. Parameter LONG\_ON\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.50. Parameter LONG\_ON\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.3.4.51. Parameter LONG\_ON\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.3.4.52. Parameter LONG\_OUTPUT\_BEHAVIOUR**

ENUM	integer	read write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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**182.3.3.4.53. Parameter LONG\_PROFILE\_ACTION\_TYPE**

ENUM	integer	read write	PROFILE_ACTION _TYPE_TOGGLE DRIVE_LAST_DIR	PROFILE_ACTION_TYPE_INACTIVE PROFILE_ACTION_TYPE_JUMP PROFILE_ACTION_TYPE_TOGGLE PROFILE_ACTION_TYPE_DRIVE_UP PROFILE_ACTION_TYPE_DRIVE_DOW N PROFILE_ACTION_TYPE_TOGGLE_DRI VE_LAST_DIR PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER PROFILE_ACTION_TYPE_TOGGLE_INV ERS PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER_INVERS null null null null null null null
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**182.3.3.4.54. Parameter LONG\_RAMPOFF\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.55. Parameter LONG\_RAMPOFF\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.3.4.56. Parameter LONG\_RAMPON\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.57. Parameter LONG\_RAMPON\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.3.4.58. Parameter LONG\_RAMP\_START\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.3.4.59. Parameter SHORT\_COND\_VALUE\_HI**

INTEGER	integer	read write	150	Min: 0	Max: 255
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**182.3.3.4.60. Parameter SHORT\_COND\_VALUE\_LO**

INTEGER	integer	read write	50	Min: 0	Max: 255
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**182.3.3.4.61. Parameter SHORT\_CT\_OFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.3.4.62. Parameter SHORT\_CT\_OFFDELAY**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.3.4.63. Parameter SHORT\_CT\_ON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.3.4.64. Parameter SHORT\_CT\_ONDELAY**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.3.4.65. Parameter SHORT\_CT\_RAMPOFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.3.4.66. Parameter SHORT\_CT\_RAMPON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.3.4.67. Parameter SHORT\_DIM\_MAX\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10000	Min: 1000	Max: 10000
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**182.3.3.4.68. Parameter SHORT\_DIM\_MAX\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.3.4.69. Parameter SHORT\_DIM\_MAX\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.3.4.70. Parameter SHORT\_DIM\_MAX\_SATURATION**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.3.4.71. Parameter SHORT\_DIM\_MIN\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.3.4.72. Parameter SHORT\_DIM\_MIN\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.3.4.73. Parameter SHORT\_DIM\_MIN\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.3.4.74. Parameter SHORT\_DIM\_MIN\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.3.4.75. Parameter SHORT\_DIM\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.3.4.76. Parameter SHORT\_DIM\_STEP\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	0	Min: 0	Max: 10000
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**182.3.3.4.77. Parameter SHORT\_DIM\_STEP\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 180
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**182.3.3.4.78. Parameter SHORT\_DIM\_STEP\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.3.4.79. Parameter SHORT\_JT\_OFF**

ENUM	integer	read write	ON_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.80. Parameter SHORT\_JT\_OFFDELAY**

ENUM	integer	read write	RAMP_OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.81. Parameter SHORT\_JT\_ON**

ENUM	integer	read write	OFF_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.82. Parameter SHORT\_JT\_ONDELAY**

ENUM	integer	read write	RAMP_ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.83. Parameter SHORT\_JT\_RAMPOFF**

ENUM	integer	read write	OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.84. Parameter SHORT\_JT\_RAMPON**

ENUM	integer	read write	ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.3.4.85. Parameter SHORT\_MULTIEXECUTE**



BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.3.4.86. Parameter SHORT\_OFFDELAY\_BLINK**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.3.4.87. Parameter SHORT\_OFFDELAY\_BLINK\_PERIOD\_OFFDELAYLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.3.4.88. Parameter SHORT\_OFFDELAY\_BLINK\_PERIOD\_OLDLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.3.4.89. Parameter SHORT\_OFFDELAY\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.3.4.90. Parameter SHORT\_OFFDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.91. Parameter SHORT\_OFFDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.3.4.92. Parameter SHORT\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.3.4.93. Parameter SHORT\_OFF\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.3.4.94. Parameter SHORT\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.3.4.95. Parameter SHORT\_OFF\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.3.4.96. Parameter SHORT\_OFF\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.97. Parameter SHORT\_OFF\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.3.4.98. Parameter SHORT\_OFF\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.3.4.99. Parameter SHORT\_ONDELAY\_MODE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.3.4.100. Parameter SHORT\_ONDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.101. Parameter SHORT\_ONDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.3.4.102. Parameter SHORT\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.3.4.103. Parameter SHORT\_ON\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.3.4.104. Parameter SHORT\_ON\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.3.4.105. Parameter SHORT\_ON\_MIN\_LEVEL**

FLOAT	integer	read write	0.1	Min: 0.0	Max: 1.0
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**182.3.3.4.106. Parameter SHORT\_ON\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.3.4.107. Parameter SHORT\_ON\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.3.4.108. Parameter SHORT\_ON\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.3.4.109. Parameter SHORT\_ON\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE TIME_IS_MINIMAL	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.3.4.110. Parameter SHORT\_OUTPUT\_BEHAVIOUR**

ENUM	integer	read write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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**182.3.3.4.111. Parameter SHORT\_PROFILE\_ACTION\_TYPE**

ENUM	integer	read write	PROFILE_ACTION _TYPE_JUMP	PROFILE_ACTION_TYPE_INACTIVE PROFILE_ACTION_TYPE_JUMP PROFILE_ACTION_TYPE_TOGGLE PROFILE_ACTION_TYPE_DRIVE_UP PROFILE_ACTION_TYPE_DRIVE_DOW N PROFILE_ACTION_TYPE_TOGGLE_DRI VE_LAST_DIR PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER PROFILE_ACTION_TYPE_TOGGLE_INV ERS PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER_INVERS null null null null null null
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#### 182.3.3.4.112. Parameter SHORT\_RAMPOFF\_TIME\_BASE

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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#### 182.3.3.4.113. Parameter SHORT\_RAMPOFF\_TIME\_FACTOR

INTEGER	integer	read write	5	Min: 0	Max: 31
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#### 182.3.3.4.114. Parameter SHORT\_RAMPON\_TIME\_BASE

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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#### 182.3.3.4.115. Parameter SHORT\_RAMPON\_TIME\_FACTOR

INTEGER	integer	read write	5	Min: 0	Max: 31
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#### 182.3.3.4.116. Parameter SHORT\_RAMP\_START\_STEP

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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### 182.3.4. Channel 3 - UNIVERSAL\_LIGHT\_RECEIVER

#### 182.3.4.1. Channel state parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.4.1.1. Parameter ACTIVITY\_STATE

ENUM	integer	read event	UNKNOWN	UNKNOWN UP DOWN STABLE
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#### 182.3.4.1.2. Parameter COLOR\_TEMPERATURE

INTEGER	integer	read write event	1000	Min: 1000	Max: 10200
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#### 182.3.4.1.3. Parameter COLOR\_TEMPERATURE\_STATUS

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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#### 182.3.4.1.4. Parameter DIM2WARM\_STATE

BOOLEAN	integer	read event	false	Min: false	Max: true
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#### 182.3.4.1.5. Parameter DURATION\_UNIT

ENUM	integer	write	S	S M H 10MS
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#### 182.3.4.1.6. Parameter DURATION\_VALUE

INTEGER	integer	write	0	Min: 0	Max: 16343
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#### 182.3.4.1.7. Parameter EFFECT

ENUM	integer	write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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#### 182.3.4.1.8. Parameter HUE

INTEGER	integer	read write event	0	Min: 0	Max: 361
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**182.3.4.1.9. Parameter HUE\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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**182.3.4.1.10. Parameter HUMAN\_CENTRIC\_LIGHT\_STATE**

BOOLEAN	integer	read event	false	Min: false	Max: true
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**182.3.4.1.11. Parameter LEVEL**

FLOAT	integer	read write event	0.0	Min: 0.0	Max: 1.01
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**182.3.4.1.12. Parameter LEVEL\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN OVERFLOW UNDERFLOW ERROR
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**182.3.4.1.13. Parameter PROCESS**

ENUM	integer	read event	STABLE	STABLE NOT_STABLE
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**182.3.4.1.14. Parameter RAMP\_TIME\_TO\_OFF\_UNIT**

ENUM	integer	write	S	S M H 10MS
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**182.3.4.1.15. Parameter RAMP\_TIME\_TO\_OFF\_VALUE**

INTEGER	integer	write	0	Min: 0	Max: 16343
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**182.3.4.1.16. Parameter RAMP\_TIME\_UNIT**

ENUM	integer	write	S	S M H 10MS
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**182.3.4.1.17. Parameter RAMP\_TIME\_VALUE**

INTEGER	integer	write	0	Min: 0	Max: 16343
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**182.3.4.1.18. Parameter SATURATION**

FLOAT	integer	read write event	0.0	Min: 0.0	Max: 1.01
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**182.3.4.1.19. Parameter SATURATION\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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**182.3.4.1.20. Parameter SECTION**

INTEGER	integer	read event	0	Min: 0	Max: 15
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**182.3.4.1.21. Parameter SECTION\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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### 182.3.4.2. Channel configuration parameters

Logical	Physical	Access	Default	Possible Values
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#### 182.3.4.2.1. Parameter EVENT\_DELAY\_UNIT

ENUM	integer	read write	S	100MS S M H
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#### 182.3.4.2.2. Parameter EVENT\_DELAY\_VALUE

INTEGER	integer	read write	1	Min: 0	Max: 63
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#### 182.3.4.2.3. Parameter EVENT\_RANDOMTIME\_UNIT

ENUM	integer	read write	S	100MS S M H
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#### 182.3.4.2.4. Parameter EVENT\_RANDOMTIME\_VALUE

INTEGER	integer	read write	1	Min: 0	Max: 63
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#### 182.3.4.2.5. Parameter FUSE\_DELAY

FLOAT	integer	read write	1.0	Min: 0.0	Max: 2.55
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#### 182.3.4.2.6. Parameter HARDWARE\_COLOR\_TEMPERATURE\_COLD\_WHITE

INTEGER	integer	read write	6500	Min: 1000	Max: 10000
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#### 182.3.4.2.7. Parameter HARDWARE\_COLOR\_TEMPERATURE\_WARM\_WHITE

INTEGER	integer	read write	2000	Min: 1000	Max: 10000
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#### 182.3.4.2.8. Parameter LIMITATION\_FACTOR\_B

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.4.2.9. Parameter LIMITATION\_FACTOR\_G

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.4.2.10. Parameter LIMITATION\_FACTOR\_R

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.4.2.11. Parameter ON\_MIN\_LEVEL

FLOAT	integer	read write	5.0	Min: 0.0	Max: 100.0
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#### 182.3.4.2.12. Parameter OVERTEMP\_LEVEL

INTEGER	integer	read write	70	Min: -128	Max: 127
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**182.3.4.2.13. Parameter POWERUP\_JUMPTARGET**

ENUM	integer	read write	OFF	OFF ON_DELAY ON OFF_DELAY
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**182.3.4.2.14. Parameter POWERUP\_OFFDELAY\_UNIT**

ENUM	integer	read write	100MS	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.4.2.15. Parameter POWERUP\_OFFDELAY\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.4.2.16. Parameter POWERUP\_OFFTIME\_UNIT**

ENUM	integer	read write	H	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.4.2.17. Parameter POWERUP\_OFFTIME\_VALUE**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.4.2.18. Parameter POWERUP\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.4.2.19. Parameter POWERUP\_OFF\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 361
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**182.3.4.2.20. Parameter POWERUP\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 101.0
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**182.3.4.2.21. Parameter POWERUP\_OFF\_SATURATION**

FLOAT	integer	read write	101.0	Min: 0.0	Max: 101.0
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**182.3.4.2.22. Parameter POWERUP\_ONDELAY\_UNIT**



ENUM	integer	read write	100MS	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.4.2.23. Parameter POWERUP\_ONDELAY\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.4.2.24. Parameter POWERUP\_ONTIME\_UNIT**

ENUM	integer	read write	H	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.4.2.25. Parameter POWERUP\_ONTIME\_VALUE**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.4.2.26. Parameter POWERUP\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.4.2.27. Parameter POWERUP\_ON\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 361
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**182.3.4.2.28. Parameter POWERUP\_ON\_LEVEL**

FLOAT	integer	read write	100.0	Min: 0.0	Max: 101.0
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**182.3.4.2.29. Parameter POWERUP\_ON\_SATURATION**

FLOAT	integer	read write	101.0	Min: 0.0	Max: 101.0
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**182.3.4.2.30. Parameter UNIVERSAL\_LIGHT\_MAX\_CAPABILITIES**

ENUM	integer	read	INACTIVE	SWITCH DIMMER_ONE_CHANNEL DIMMER_TUNABLE_WHITE DIMMER_RGB DIMMER_RGBW INACTIVE
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**182.3.4.2.31. Parameter UNIVERSAL\_LIGHT\_PHYSICAL\_TYPE**

ENUM	integer	read	HMIP	HMIP DALI
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**182.3.4.2.32. Parameter WHITE\_VALUE\_B**

INTEGER	integer	read write	255	Min: 0	Max: 255
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**182.3.4.2.33. Parameter WHITE\_VALUE\_G**

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.4.2.34. Parameter WHITE\_VALUE\_R

INTEGER	integer	read write	255	Min: 0	Max: 255
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### 182.3.4.3. Link Roles

#### 182.3.4.3.1. Link Target Types

- SWITCH
- REMOTE\_CONTROL
- LEVEL
- CONDITIONAL\_SWITCH

#### 182.3.4.4. Link parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.4.4.1. Parameter LONG\_COND\_VALUE\_HI

INTEGER	integer	read write	150	Min: 0	Max: 255
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##### 182.3.4.4.2. Parameter LONG\_COND\_VALUE\_LO

INTEGER	integer	read write	50	Min: 0	Max: 255
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##### 182.3.4.4.3. Parameter LONG\_CT\_OFF

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.4.4.4. Parameter LONG\_CT\_OFFDELAY

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.4.4.5. Parameter LONG\_CT\_ON

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.4.4.6. Parameter LONG\_CT\_ONDELAY

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.4.4.7. Parameter LONG\_CT\_RAMPOFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.4.4.8. Parameter LONG\_CT\_RAMPON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.4.4.9. Parameter LONG\_DIM\_MAX\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10000	Min: 1000	Max: 10000
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**182.3.4.4.10. Parameter LONG\_DIM\_MAX\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.4.4.11. Parameter LONG\_DIM\_MAX\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.4.4.12. Parameter LONG\_DIM\_MAX\_SATURATION**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.4.4.13. Parameter LONG\_DIM\_MIN\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.4.4.14. Parameter LONG\_DIM\_MIN\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.4.4.15. Parameter LONG\_DIM\_MIN\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.4.4.16. Parameter LONG\_DIM\_MIN\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.4.4.17. Parameter LONG\_DIM\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.4.4.18. Parameter LONG\_DIM\_STEP\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	0	Min: 0	Max: 10000
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**182.3.4.4.19. Parameter LONG\_DIM\_STEP\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 180
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**182.3.4.4.20. Parameter LONG\_DIM\_STEP\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.4.4.21. Parameter LONG\_JT\_OFF**

ENUM	integer	read write	ON_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.22. Parameter LONG\_JT\_OFFDELAY**

ENUM	integer	read write	RAMP_OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.23. Parameter LONG\_JT\_ON**

ENUM	integer	read write	OFF_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.24. Parameter LONG\_JT\_ONDELAY**

ENUM	integer	read write	RAMP_ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.25. Parameter LONG\_JT\_RAMPOFF**

ENUM	integer	read write	OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.26. Parameter LONG\_JT\_RAMPON**

ENUM	integer	read write	ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.27. Parameter LONG\_MULTIEXECUTE**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.4.4.28. Parameter LONG\_OFFDELAY\_BLINK**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.4.4.29. Parameter LONG\_OFFDELAY\_BLINK\_PERIOD\_OFFDELAYLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.4.4.30. Parameter LONG\_OFFDELAY\_BLINK\_PERIOD\_OLDLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.4.4.31. Parameter LONG\_OFFDELAY\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.4.4.32. Parameter LONG\_OFFDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.33. Parameter LONG\_OFFDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.4.4.34. Parameter LONG\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.4.4.35. Parameter LONG\_OFF\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.4.4.36. Parameter LONG\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.4.4.37. Parameter LONG\_OFF\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.4.4.38. Parameter LONG\_OFF\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.39. Parameter LONG\_OFF\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.4.4.40. Parameter LONG\_OFF\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE TIME_IS_MINIMAL	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.4.4.41. Parameter LONG\_ONDELAY\_MODE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.4.4.42. Parameter LONG\_ONDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.43. Parameter LONG\_ONDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.4.4.44. Parameter LONG\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.4.4.45. Parameter LONG\_ON\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.4.4.46. Parameter LONG\_ON\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.4.4.47. Parameter LONG\_ON\_MIN\_LEVEL**

FLOAT	integer	read write	0.1	Min: 0.0	Max: 1.0
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**182.3.4.4.48. Parameter LONG\_ON\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.4.4.49. Parameter LONG\_ON\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.50. Parameter LONG\_ON\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.4.4.51. Parameter LONG\_ON\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.4.4.52. Parameter LONG\_OUTPUT\_BEHAVIOUR**

ENUM	integer	read write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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**182.3.4.4.53. Parameter LONG\_PROFILE\_ACTION\_TYPE**

ENUM	integer	read write	PROFILE_ACTION _TYPE_TOGGLE DRIVE_LAST_DIR	PROFILE_ACTION_TYPE_INACTIVE PROFILE_ACTION_TYPE_JUMP PROFILE_ACTION_TYPE_TOGGLE PROFILE_ACTION_TYPE_DRIVE_UP PROFILE_ACTION_TYPE_DRIVE_DOW N PROFILE_ACTION_TYPE_TOGGLE_DRI VE_LAST_DIR PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER PROFILE_ACTION_TYPE_TOGGLE_INV ERS PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER_INVERS null null null null null null null
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**182.3.4.4.54. Parameter LONG\_RAMPOFF\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.55. Parameter LONG\_RAMPOFF\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.4.4.56. Parameter LONG\_RAMPON\_TIME\_BASE**



ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.57. Parameter LONG\_RAMPON\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.4.4.58. Parameter LONG\_RAMP\_START\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.4.4.59. Parameter SHORT\_COND\_VALUE\_HI**

INTEGER	integer	read write	150	Min: 0	Max: 255
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**182.3.4.4.60. Parameter SHORT\_COND\_VALUE\_LO**

INTEGER	integer	read write	50	Min: 0	Max: 255
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**182.3.4.4.61. Parameter SHORT\_CT\_OFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.4.4.62. Parameter SHORT\_CT\_OFFDELAY**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.4.4.63. Parameter SHORT\_CT\_ON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.4.4.64. Parameter SHORT\_CT\_ONDELAY**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.4.4.65. Parameter SHORT\_CT\_RAMPOFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.4.4.66. Parameter SHORT\_CT\_RAMPON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.4.4.67. Parameter SHORT\_DIM\_MAX\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10000	Min: 1000	Max: 10000
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**182.3.4.4.68. Parameter SHORT\_DIM\_MAX\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.4.4.69. Parameter SHORT\_DIM\_MAX\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.4.4.70. Parameter SHORT\_DIM\_MAX\_SATURATION**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.4.4.71. Parameter SHORT\_DIM\_MIN\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.4.4.72. Parameter SHORT\_DIM\_MIN\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.4.4.73. Parameter SHORT\_DIM\_MIN\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.4.4.74. Parameter SHORT\_DIM\_MIN\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.4.4.75. Parameter SHORT\_DIM\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.4.4.76. Parameter SHORT\_DIM\_STEP\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	0	Min: 0	Max: 10000
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**182.3.4.4.77. Parameter SHORT\_DIM\_STEP\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 180
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**182.3.4.4.78. Parameter SHORT\_DIM\_STEP\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.4.4.79. Parameter SHORT\_JT\_OFF**

ENUM	integer	read write	ON_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.80. Parameter SHORT\_JT\_OFFDELAY**

ENUM	integer	read write	RAMP_OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.81. Parameter SHORT\_JT\_ON**

ENUM	integer	read write	OFF_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.82. Parameter SHORT\_JT\_ONDELAY**

ENUM	integer	read write	RAMP_ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.83. Parameter SHORT\_JT\_RAMPOFF**

ENUM	integer	read write	OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.84. Parameter SHORT\_JT\_RAMPON**

ENUM	integer	read write	ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.4.4.85. Parameter SHORT\_MULTIEXECUTE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.4.4.86. Parameter SHORT\_OFFDELAY\_BLINK**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.4.4.87. Parameter SHORT\_OFFDELAY\_BLINK\_PERIOD\_OFFDELAYLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.4.4.88. Parameter SHORT\_OFFDELAY\_BLINK\_PERIOD\_OLDLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.4.4.89. Parameter SHORT\_OFFDELAY\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.4.4.90. Parameter SHORT\_OFFDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.91. Parameter SHORT\_OFFDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.4.4.92. Parameter SHORT\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.4.4.93. Parameter SHORT\_OFF\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.4.4.94. Parameter SHORT\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.4.4.95. Parameter SHORT\_OFF\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.4.4.96. Parameter SHORT\_OFF\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.97. Parameter SHORT\_OFF\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.4.4.98. Parameter SHORT\_OFF\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.4.4.99. Parameter SHORT\_ONDELAY\_MODE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.4.4.100. Parameter SHORT\_ONDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.101. Parameter SHORT\_ONDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.4.4.102. Parameter SHORT\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.4.4.103. Parameter SHORT\_ON\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.4.4.104. Parameter SHORT\_ON\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.4.4.105. Parameter SHORT\_ON\_MIN\_LEVEL**

FLOAT	integer	read write	0.1	Min: 0.0	Max: 1.0
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**182.3.4.4.106. Parameter SHORT\_ON\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.4.4.107. Parameter SHORT\_ON\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.4.4.108. Parameter SHORT\_ON\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.4.4.109. Parameter SHORT\_ON\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE TIME_IS_MINIMAL	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.4.4.110. Parameter SHORT\_OUTPUT\_BEHAVIOUR**

ENUM	integer	read write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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**182.3.4.4.111. Parameter SHORT\_PROFILE\_ACTION\_TYPE**

ENUM	integer	read write	PROFILE_ACTION _TYPE_JUMP	PROFILE_ACTION_TYPE_INACTIVE PROFILE_ACTION_TYPE_JUMP PROFILE_ACTION_TYPE_TOGGLE PROFILE_ACTION_TYPE_DRIVE_UP PROFILE_ACTION_TYPE_DRIVE_DOW N PROFILE_ACTION_TYPE_TOGGLE_DRI VE_LAST_DIR PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER PROFILE_ACTION_TYPE_TOGGLE_INV ERS PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER_INVERS null null null null null null
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#### 182.3.4.4.112. Parameter SHORT\_RAMPOFF\_TIME\_BASE

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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#### 182.3.4.4.113. Parameter SHORT\_RAMPOFF\_TIME\_FACTOR

INTEGER	integer	read write	5	Min: 0	Max: 31
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#### 182.3.4.4.114. Parameter SHORT\_RAMPON\_TIME\_BASE

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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#### 182.3.4.4.115. Parameter SHORT\_RAMPON\_TIME\_FACTOR

INTEGER	integer	read write	5	Min: 0	Max: 31
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#### 182.3.4.4.116. Parameter SHORT\_RAMP\_START\_STEP

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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### 182.3.5. Channel 4 - UNIVERSAL\_LIGHT\_RECEIVER

#### 182.3.5.1. Channel state parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.5.1.1. Parameter ACTIVITY\_STATE

ENUM	integer	read event	UNKNOWN	UNKNOWN UP DOWN STABLE
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#### 182.3.5.1.2. Parameter COLOR\_TEMPERATURE

INTEGER	integer	read write event	1000	Min: 1000	Max: 10200
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#### 182.3.5.1.3. Parameter COLOR\_TEMPERATURE\_STATUS

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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#### 182.3.5.1.4. Parameter DIM2WARM\_STATE

BOOLEAN	integer	read event	false	Min: false	Max: true
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#### 182.3.5.1.5. Parameter DURATION\_UNIT

ENUM	integer	write	S	S M H 10MS
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#### 182.3.5.1.6. Parameter DURATION\_VALUE

INTEGER	integer	write	0	Min: 0	Max: 16343
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#### 182.3.5.1.7. Parameter EFFECT

ENUM	integer	write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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#### 182.3.5.1.8. Parameter HUE

INTEGER	integer	read write event	0	Min: 0	Max: 361
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**182.3.5.1.9. Parameter HUE\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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**182.3.5.1.10. Parameter HUMAN\_CENTRIC\_LIGHT\_STATE**

BOOLEAN	integer	read event	false	Min: false	Max: true
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**182.3.5.1.11. Parameter LEVEL**

FLOAT	integer	read write event	0.0	Min: 0.0	Max: 1.01
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**182.3.5.1.12. Parameter LEVEL\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN OVERFLOW UNDERFLOW ERROR
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**182.3.5.1.13. Parameter PROCESS**

ENUM	integer	read event	STABLE	STABLE NOT_STABLE
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**182.3.5.1.14. Parameter RAMP\_TIME\_TO\_OFF\_UNIT**

ENUM	integer	write	S	S M H 10MS
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**182.3.5.1.15. Parameter RAMP\_TIME\_TO\_OFF\_VALUE**

INTEGER	integer	write	0	Min: 0	Max: 16343
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**182.3.5.1.16. Parameter RAMP\_TIME\_UNIT**

ENUM	integer	write	S	S M H 10MS
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**182.3.5.1.17. Parameter RAMP\_TIME\_VALUE**

INTEGER	integer	write	0	Min: 0	Max: 16343
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**182.3.5.1.18. Parameter SATURATION**

FLOAT	integer	read write event	0.0	Min: 0.0	Max: 1.01
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**182.3.5.1.19. Parameter SATURATION\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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**182.3.5.1.20. Parameter SECTION**

INTEGER	integer	read event	0	Min: 0	Max: 15
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**182.3.5.1.21. Parameter SECTION\_STATUS**

ENUM	integer	read event	NORMAL	NORMAL UNKNOWN
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### 182.3.5.2. Channel configuration parameters

Logical	Physical	Access	Default	Possible Values
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#### 182.3.5.2.1. Parameter EVENT\_DELAY\_UNIT

ENUM	integer	read write	S	100MS S M H
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#### 182.3.5.2.2. Parameter EVENT\_DELAY\_VALUE

INTEGER	integer	read write	1	Min: 0	Max: 63
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#### 182.3.5.2.3. Parameter EVENT\_RANDOMTIME\_UNIT

ENUM	integer	read write	S	100MS S M H
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#### 182.3.5.2.4. Parameter EVENT\_RANDOMTIME\_VALUE

INTEGER	integer	read write	1	Min: 0	Max: 63
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#### 182.3.5.2.5. Parameter FUSE\_DELAY

FLOAT	integer	read write	1.0	Min: 0.0	Max: 2.55
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#### 182.3.5.2.6. Parameter HARDWARE\_COLOR\_TEMPERATURE\_COLD\_WHITE

INTEGER	integer	read write	6500	Min: 1000	Max: 10000
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#### 182.3.5.2.7. Parameter HARDWARE\_COLOR\_TEMPERATURE\_WARM\_WHITE

INTEGER	integer	read write	2000	Min: 1000	Max: 10000
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#### 182.3.5.2.8. Parameter LIMITATION\_FACTOR\_B

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.5.2.9. Parameter LIMITATION\_FACTOR\_G

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.5.2.10. Parameter LIMITATION\_FACTOR\_R

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.5.2.11. Parameter ON\_MIN\_LEVEL

FLOAT	integer	read write	5.0	Min: 0.0	Max: 100.0
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#### 182.3.5.2.12. Parameter OVERTEMP\_LEVEL

INTEGER	integer	read write	70	Min: -128	Max: 127
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**182.3.5.2.13. Parameter POWERUP\_JUMPTARGET**

ENUM	integer	read write	OFF	OFF ON_DELAY ON OFF_DELAY
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**182.3.5.2.14. Parameter POWERUP\_OFFDELAY\_UNIT**

ENUM	integer	read write	100MS	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.5.2.15. Parameter POWERUP\_OFFDELAY\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.5.2.16. Parameter POWERUP\_OFFTIME\_UNIT**

ENUM	integer	read write	H	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.5.2.17. Parameter POWERUP\_OFFTIME\_VALUE**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.5.2.18. Parameter POWERUP\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.5.2.19. Parameter POWERUP\_OFF\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 361
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**182.3.5.2.20. Parameter POWERUP\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 101.0
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**182.3.5.2.21. Parameter POWERUP\_OFF\_SATURATION**

FLOAT	integer	read write	101.0	Min: 0.0	Max: 101.0
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**182.3.5.2.22. Parameter POWERUP\_ONDELAY\_UNIT**

ENUM	integer	read write	100MS	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.5.2.23. Parameter POWERUP\_ONDELAY\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.5.2.24. Parameter POWERUP\_ONTIME\_UNIT**

ENUM	integer	read write	H	100MS 1S 5S 10S 1M 5M 10M H
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**182.3.5.2.25. Parameter POWERUP\_ONTIME\_VALUE**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.5.2.26. Parameter POWERUP\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.5.2.27. Parameter POWERUP\_ON\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 361
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**182.3.5.2.28. Parameter POWERUP\_ON\_LEVEL**

FLOAT	integer	read write	100.0	Min: 0.0	Max: 101.0
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**182.3.5.2.29. Parameter POWERUP\_ON\_SATURATION**

FLOAT	integer	read write	101.0	Min: 0.0	Max: 101.0
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**182.3.5.2.30. Parameter UNIVERSAL\_LIGHT\_MAX\_CAPABILITIES**

ENUM	integer	read	INACTIVE	SWITCH DIMMER_ONE_CHANNEL DIMMER_TUNABLE_WHITE DIMMER_RGB DIMMER_RGBW INACTIVE
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**182.3.5.2.31. Parameter UNIVERSAL\_LIGHT\_PHYSICAL\_TYPE**

ENUM	integer	read	HMIP	HMIP DALI
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**182.3.5.2.32. Parameter WHITE\_VALUE\_B**

INTEGER	integer	read write	255	Min: 0	Max: 255
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**182.3.5.2.33. Parameter WHITE\_VALUE\_G**

INTEGER	integer	read write	255	Min: 0	Max: 255
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#### 182.3.5.2.34. Parameter WHITE\_VALUE\_R

INTEGER	integer	read write	255	Min: 0	Max: 255
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### 182.3.5.3. Link Roles

#### 182.3.5.3.1. Link Target Types

- SWITCH
- REMOTE\_CONTROL
- LEVEL
- CONDITIONAL\_SWITCH

#### 182.3.5.4. Link parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.5.4.1. Parameter LONG\_COND\_VALUE\_HI

INTEGER	integer	read write	150	Min: 0	Max: 255
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##### 182.3.5.4.2. Parameter LONG\_COND\_VALUE\_LO

INTEGER	integer	read write	50	Min: 0	Max: 255
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##### 182.3.5.4.3. Parameter LONG\_CT\_OFF

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.5.4.4. Parameter LONG\_CT\_OFFDELAY

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.5.4.5. Parameter LONG\_CT\_ON

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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##### 182.3.5.4.6. Parameter LONG\_CT\_ONDELAY

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.5.4.7. Parameter LONG\_CT\_RAMPOFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.5.4.8. Parameter LONG\_CT\_RAMPON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.5.4.9. Parameter LONG\_DIM\_MAX\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10000	Min: 1000	Max: 10000
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**182.3.5.4.10. Parameter LONG\_DIM\_MAX\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.5.4.11. Parameter LONG\_DIM\_MAX\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.5.4.12. Parameter LONG\_DIM\_MAX\_SATURATION**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.5.4.13. Parameter LONG\_DIM\_MIN\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.5.4.14. Parameter LONG\_DIM\_MIN\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.5.4.15. Parameter LONG\_DIM\_MIN\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.5.4.16. Parameter LONG\_DIM\_MIN\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.5.4.17. Parameter LONG\_DIM\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.5.4.18. Parameter LONG\_DIM\_STEP\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	0	Min: 0	Max: 10000
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**182.3.5.4.19. Parameter LONG\_DIM\_STEP\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 180
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**182.3.5.4.20. Parameter LONG\_DIM\_STEP\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.5.4.21. Parameter LONG\_JT\_OFF**

ENUM	integer	read write	ON_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.22. Parameter LONG\_JT\_OFFDELAY**

ENUM	integer	read write	RAMP_OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.23. Parameter LONG\_JT\_ON**

ENUM	integer	read write	OFF_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.24. Parameter LONG\_JT\_ONDELAY**

ENUM	integer	read write	RAMP_ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.25. Parameter LONG\_JT\_RAMPOFF**

ENUM	integer	read write	OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.26. Parameter LONG\_JT\_RAMPON**

ENUM	integer	read write	ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.27. Parameter LONG\_MULTIEXECUTE**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.5.4.28. Parameter LONG\_OFFDELAY\_BLINK**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.5.4.29. Parameter LONG\_OFFDELAY\_BLINK\_PERIOD\_OFFDELAYLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.5.4.30. Parameter LONG\_OFFDELAY\_BLINK\_PERIOD\_OLDLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.5.4.31. Parameter LONG\_OFFDELAY\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.5.4.32. Parameter LONG\_OFFDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.33. Parameter LONG\_OFFDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.5.4.34. Parameter LONG\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.5.4.35. Parameter LONG\_OFF\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.5.4.36. Parameter LONG\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.5.4.37. Parameter LONG\_OFF\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.5.4.38. Parameter LONG\_OFF\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.39. Parameter LONG\_OFF\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.5.4.40. Parameter LONG\_OFF\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE TIME_IS_MINIMAL	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.5.4.41. Parameter LONG\_ONDELAY\_MODE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.5.4.42. Parameter LONG\_ONDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.43. Parameter LONG\_ONDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.5.4.44. Parameter LONG\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.5.4.45. Parameter LONG\_ON\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.5.4.46. Parameter LONG\_ON\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.5.4.47. Parameter LONG\_ON\_MIN\_LEVEL**

FLOAT	integer	read write	0.1	Min: 0.0	Max: 1.0
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**182.3.5.4.48. Parameter LONG\_ON\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.5.4.49. Parameter LONG\_ON\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.50. Parameter LONG\_ON\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.5.4.51. Parameter LONG\_ON\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.5.4.52. Parameter LONG\_OUTPUT\_BEHAVIOUR**

ENUM	integer	read write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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**182.3.5.4.53. Parameter LONG\_PROFILE\_ACTION\_TYPE**

ENUM	integer	read write	PROFILE_ACTION _TYPE_TOGGLE DRIVE_LAST_DIR	PROFILE_ACTION_TYPE_INACTIVE PROFILE_ACTION_TYPE_JUMP PROFILE_ACTION_TYPE_TOGGLE PROFILE_ACTION_TYPE_DRIVE_UP PROFILE_ACTION_TYPE_DRIVE_DOW N PROFILE_ACTION_TYPE_TOGGLE_DRI VE_LAST_DIR PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER PROFILE_ACTION_TYPE_TOGGLE_INV ERS PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER_INVERS null null null null null null null
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**182.3.5.4.54. Parameter LONG\_RAMPOFF\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.55. Parameter LONG\_RAMPOFF\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.5.4.56. Parameter LONG\_RAMPON\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.57. Parameter LONG\_RAMPON\_TIME\_FACTOR**

INTEGER	integer	read write	5	Min: 0	Max: 31
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**182.3.5.4.58. Parameter LONG\_RAMP\_START\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.5.4.59. Parameter SHORT\_COND\_VALUE\_HI**

INTEGER	integer	read write	150	Min: 0	Max: 255
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**182.3.5.4.60. Parameter SHORT\_COND\_VALUE\_LO**

INTEGER	integer	read write	50	Min: 0	Max: 255
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**182.3.5.4.61. Parameter SHORT\_CT\_OFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.5.4.62. Parameter SHORT\_CT\_OFFDELAY**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.5.4.63. Parameter SHORT\_CT\_ON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.5.4.64. Parameter SHORT\_CT\_ONDELAY**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.5.4.65. Parameter SHORT\_CT\_RAMPOFF**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.5.4.66. Parameter SHORT\_CT\_RAMPON**

ENUM	integer	read write	VALUE_GE_LO	VALUE_GE_LO VALUE_GE_HI VALUE_L_LO VALUE_L_HI VALUE_GE_LO_AND_L_HI VALUE_L_LO_OR_GE_HI
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**182.3.5.4.67. Parameter SHORT\_DIM\_MAX\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10000	Min: 1000	Max: 10000
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**182.3.5.4.68. Parameter SHORT\_DIM\_MAX\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.5.4.69. Parameter SHORT\_DIM\_MAX\_LEVEL**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.5.4.70. Parameter SHORT\_DIM\_MAX\_SATURATION**

FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.0
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**182.3.5.4.71. Parameter SHORT\_DIM\_MIN\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	1000	Min: 1000	Max: 10000
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**182.3.5.4.72. Parameter SHORT\_DIM\_MIN\_HUE**

INTEGER	integer	read write	360	Min: 0	Max: 360
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**182.3.5.4.73. Parameter SHORT\_DIM\_MIN\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.5.4.74. Parameter SHORT\_DIM\_MIN\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.5.4.75. Parameter SHORT\_DIM\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.5.4.76. Parameter SHORT\_DIM\_STEP\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	0	Min: 0	Max: 10000
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**182.3.5.4.77. Parameter SHORT\_DIM\_STEP\_HUE**

INTEGER	integer	read write	0	Min: 0	Max: 180
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**182.3.5.4.78. Parameter SHORT\_DIM\_STEP\_SATURATION**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.0
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**182.3.5.4.79. Parameter SHORT\_JT\_OFF**

ENUM	integer	read write	ON_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.80. Parameter SHORT\_JT\_OFFDELAY**

ENUM	integer	read write	RAMP_OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.81. Parameter SHORT\_JT\_ON**

ENUM	integer	read write	OFF_DELAY	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.82. Parameter SHORT\_JT\_ONDELAY**

ENUM	integer	read write	RAMP_ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.83. Parameter SHORT\_JT\_RAMPOFF**

ENUM	integer	read write	OFF	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.84. Parameter SHORT\_JT\_RAMPON**

ENUM	integer	read write	ON	NOP ON_DELAY RAMP_ON ON OFF_DELAY RAMP_OFF OFF
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**182.3.5.4.85. Parameter SHORT\_MULTIEXECUTE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.5.4.86. Parameter SHORT\_OFFDELAY\_BLINK**

BOOLEAN	integer	read write	true	Min: false	Max: true
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**182.3.5.4.87. Parameter SHORT\_OFFDELAY\_BLINK\_PERIOD\_OFFDELAYLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.5.4.88. Parameter SHORT\_OFFDELAY\_BLINK\_PERIOD\_OLDLEVEL**

ENUM	integer	read write	PERIOD_500_MS	PERIOD_100_MS PERIOD_200_MS PERIOD_300_MS PERIOD_400_MS PERIOD_500_MS PERIOD_700_MS PERIOD_1_S PERIOD_2_S PERIOD_3_S PERIOD_5_S PERIOD_7_S BASE_10_S BASE_20_S BASE_40_S BASE_60_S BASE_120_S
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**182.3.5.4.89. Parameter SHORT\_OFFDELAY\_STEP**

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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**182.3.5.4.90. Parameter SHORT\_OFFDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.91. Parameter SHORT\_OFFDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.5.4.92. Parameter SHORT\_OFF\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.5.4.93. Parameter SHORT\_OFF\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.5.4.94. Parameter SHORT\_OFF\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.5.4.95. Parameter SHORT\_OFF\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.5.4.96. Parameter SHORT\_OFF\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.97. Parameter SHORT\_OFF\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.5.4.98. Parameter SHORT\_OFF\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.5.4.99. Parameter SHORT\_ONDELAY\_MODE**

BOOLEAN	integer	read write	false	Min: false	Max: true
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**182.3.5.4.100. Parameter SHORT\_ONDELAY\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.101. Parameter SHORT\_ONDELAY\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.5.4.102. Parameter SHORT\_ON\_COLOR\_TEMPERATURE**

INTEGER	integer	read write	10100	Min: 1000	Max: 10200
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**182.3.5.4.103. Parameter SHORT\_ON\_HUE**

INTEGER	integer	read write	361	Min: 0	Max: 361
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**182.3.5.4.104. Parameter SHORT\_ON\_LEVEL**



FLOAT	integer	read write	1.0	Min: 0.0	Max: 1.01
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**182.3.5.4.105. Parameter SHORT\_ON\_MIN\_LEVEL**

FLOAT	integer	read write	0.1	Min: 0.0	Max: 1.0
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**182.3.5.4.106. Parameter SHORT\_ON\_SATURATION**

FLOAT	integer	read write	1.01	Min: 0.0	Max: 1.01
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**182.3.5.4.107. Parameter SHORT\_ON\_TIME\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.5.4.108. Parameter SHORT\_ON\_TIME\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.5.4.109. Parameter SHORT\_ON\_TIME\_MODE**

ENUM	integer	read write	TIME_IS_ABSOLUTE	TIME_IS_ABSOLUTE TIME_IS_MINIMAL
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**182.3.5.4.110. Parameter SHORT\_OUTPUT\_BEHAVIOUR**

ENUM	integer	read write	NO_EFFECT	NO_EFFECT EFFECT_01_END_CURRENT_PROFILE EFFECT_01_INTERRUPT_CURRENT_P ROFILE EFFECT_02_END_CURRENT_PROFILE EFFECT_02_INTERRUPT_CURRENT_P ROFILE EFFECT_03_END_CURRENT_PROFILE EFFECT_03_INTERRUPT_CURRENT_P ROFILE EFFECT_04_END_CURRENT_PROFILE EFFECT_04_INTERRUPT_CURRENT_P ROFILE EFFECT_05_END_CURRENT_PROFILE EFFECT_05_INTERRUPT_CURRENT_P ROFILE EFFECT_06_END_CURRENT_PROFILE EFFECT_06_INTERRUPT_CURRENT_P ROFILE EFFECT_07_END_CURRENT_PROFILE EFFECT_07_INTERRUPT_CURRENT_P ROFILE EFFECT_08_END_CURRENT_PROFILE EFFECT_08_INTERRUPT_CURRENT_P ROFILE EFFECT_09_END_CURRENT_PROFILE EFFECT_09_INTERRUPT_CURRENT_P ROFILE EFFECT_10_END_CURRENT_PROFILE EFFECT_10_INTERRUPT_CURRENT_P ROFILE
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**182.3.5.4.111. Parameter SHORT\_PROFILE\_ACTION\_TYPE**

ENUM	integer	read write	PROFILE_ACTION _TYPE_JUMP	PROFILE_ACTION_TYPE_INACTIVE PROFILE_ACTION_TYPE_JUMP PROFILE_ACTION_TYPE_TOGGLE PROFILE_ACTION_TYPE_DRIVE_UP PROFILE_ACTION_TYPE_DRIVE_DOW N PROFILE_ACTION_TYPE_TOGGLE_DRI VE_LAST_DIR PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER PROFILE_ACTION_TYPE_TOGGLE_INV ERS PROFILE_ACTION_TYPE_TOGGLE_DRI VE_COUNTER_INVERS null null null null null null
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#### 182.3.5.4.112. Parameter SHORT\_RAMPOFF\_TIME\_BASE

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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#### 182.3.5.4.113. Parameter SHORT\_RAMPOFF\_TIME\_FACTOR

INTEGER	integer	read write	5	Min: 0	Max: 31
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#### 182.3.5.4.114. Parameter SHORT\_RAMPON\_TIME\_BASE

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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#### 182.3.5.4.115. Parameter SHORT\_RAMPON\_TIME\_FACTOR

INTEGER	integer	read write	5	Min: 0	Max: 31
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#### 182.3.5.4.116. Parameter SHORT\_RAMP\_START\_STEP

FLOAT	integer	read write	0.05	Min: 0.0	Max: 1.0
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### 182.3.6. Channel 5 - UNIVERSAL\_LIGHT\_WEEK\_PROFILE

#### 182.3.6.1. Channel state parameters

Logical	Physical	Access	Default	Possible Values
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##### 182.3.6.1.1. Parameter WEEK\_PROGRAM\_CHANNEL\_LOCKS

INTEGER	integer	read event	0	Min: 0	Max: 16777215
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**182.3.6.1.2. Parameter WEEK\_PROGRAM\_TARGET\_CHANNEL\_LOCK**

ENUM	integer	write	MANU_MODE	MANU_MODE AUTO_MODE_WITH_RESET AUTO_MODE_WITHOUT_RESET	
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**182.3.6.1.3. Parameter WEEK\_PROGRAM\_TARGET\_CHANNEL\_LOCKS**

INTEGER	integer	write	0	Min: 0	Max: 16777215
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**182.3.6.2. Channel configuration parameters**

Logical	Physical	Access	Default	Possible Values
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**182.3.6.2.1. Parameter 01\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.2. Parameter 01\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.3. Parameter 01\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.4. Parameter 01\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.5. Parameter 01\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.6. Parameter 01\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.7. Parameter 01\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.8. Parameter 01\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.9. Parameter 01\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.10. Parameter 01\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.11. Parameter 01\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.12. Parameter 01\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.13. Parameter 01\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.14. Parameter 01\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.15. Parameter 02\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.16. Parameter 02\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.17. Parameter 02\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.18. Parameter 02\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.19. Parameter 02\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.20. Parameter 02\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.21. Parameter 02\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.22. Parameter 02\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.23. Parameter 02\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.24. Parameter 02\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.25. Parameter 02\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.26. Parameter 02\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.27. Parameter 02\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.28. Parameter 02\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.29. Parameter 03\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.30. Parameter 03\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.31. Parameter 03\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.32. Parameter 03\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.33. Parameter 03\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.34. Parameter 03\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.35. Parameter 03\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.36. Parameter 03\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.37. Parameter 03\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.38. Parameter 03\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.39. Parameter 03\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.40. Parameter 03\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.41. Parameter 03\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.42. Parameter 03\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.43. Parameter 04\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.44. Parameter 04\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.45. Parameter 04\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.46. Parameter 04\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.47. Parameter 04\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.48. Parameter 04\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.49. Parameter 04\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.50. Parameter 04\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.51. Parameter 04\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.52. Parameter 04\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.53. Parameter 04\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.54. Parameter 04\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.55. Parameter 04\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.56. Parameter 04\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.57. Parameter 05\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.58. Parameter 05\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.59. Parameter 05\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.60. Parameter 05\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.61. Parameter 05\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.62. Parameter 05\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.63. Parameter 05\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.64. Parameter 05\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.65. Parameter 05\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.66. Parameter 05\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.67. Parameter 05\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.68. Parameter 05\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.69. Parameter 05\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.70. Parameter 05\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.71. Parameter 06\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.72. Parameter 06\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.73. Parameter 06\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.74. Parameter 06\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.75. Parameter 06\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.76. Parameter 06\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.77. Parameter 06\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.78. Parameter 06\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.79. Parameter 06\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.80. Parameter 06\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.81. Parameter 06\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.82. Parameter 06\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.83. Parameter 06\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.84. Parameter 06\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.85. Parameter 07\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.86. Parameter 07\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.87. Parameter 07\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.88. Parameter 07\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.89. Parameter 07\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.90. Parameter 07\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.91. Parameter 07\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.92. Parameter 07\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.93. Parameter 07\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.94. Parameter 07\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.95. Parameter 07\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.96. Parameter 07\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.97. Parameter 07\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.98. Parameter 07\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.99. Parameter 08\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.100. Parameter 08\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.101. Parameter 08\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.102. Parameter 08\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.103. Parameter 08\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.104. Parameter 08\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.105. Parameter 08\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.106. Parameter 08\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.107. Parameter 08\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.108. Parameter 08\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.109. Parameter 08\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.110. Parameter 08\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.111. Parameter 08\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.112. Parameter 08\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.113. Parameter 09\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.114. Parameter 09\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.115. Parameter 09\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.116. Parameter 09\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.117. Parameter 09\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.118. Parameter 09\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.119. Parameter 09\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.120. Parameter 09\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.121. Parameter 09\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.122. Parameter 09\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.123. Parameter 09\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.124. Parameter 09\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.125. Parameter 09\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.126. Parameter 09\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.127. Parameter 10\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.128. Parameter 10\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.129. Parameter 10\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.130. Parameter 10\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.131. Parameter 10\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.132. Parameter 10\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.133. Parameter 10\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.134. Parameter 10\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.135. Parameter 10\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.136. Parameter 10\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.137. Parameter 10\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.138. Parameter 10\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.139. Parameter 10\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.140. Parameter 10\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.141. Parameter 11\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.142. Parameter 11\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.143. Parameter 11\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.144. Parameter 11\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.145. Parameter 11\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.146. Parameter 11\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.147. Parameter 11\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.148. Parameter 11\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.149. Parameter 11\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.150. Parameter 11\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.151. Parameter 11\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.152. Parameter 11\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.153. Parameter 11\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.154. Parameter 11\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.155. Parameter 12\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.156. Parameter 12\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.157. Parameter 12\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.158. Parameter 12\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.159. Parameter 12\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.160. Parameter 12\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.161. Parameter 12\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.162. Parameter 12\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.163. Parameter 12\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.164. Parameter 12\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.165. Parameter 12\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.166. Parameter 12\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.167. Parameter 12\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.168. Parameter 12\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.169. Parameter 13\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.170. Parameter 13\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.171. Parameter 13\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.172. Parameter 13\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.173. Parameter 13\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.174. Parameter 13\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.175. Parameter 13\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.176. Parameter 13\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.177. Parameter 13\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.178. Parameter 13\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.179. Parameter 13\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.180. Parameter 13\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.181. Parameter 13\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.182. Parameter 13\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.183. Parameter 14\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.184. Parameter 14\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.185. Parameter 14\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.186. Parameter 14\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.187. Parameter 14\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.188. Parameter 14\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.189. Parameter 14\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.190. Parameter 14\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.191. Parameter 14\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.192. Parameter 14\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.193. Parameter 14\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.194. Parameter 14\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.195. Parameter 14\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.196. Parameter 14\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.197. Parameter 15\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.198. Parameter 15\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.199. Parameter 15\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.200. Parameter 15\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.201. Parameter 15\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.202. Parameter 15\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.203. Parameter 15\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.204. Parameter 15\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.205. Parameter 15\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.206. Parameter 15\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.207. Parameter 15\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.208. Parameter 15\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.209. Parameter 15\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.210. Parameter 15\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.211. Parameter 16\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.212. Parameter 16\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.213. Parameter 16\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.214. Parameter 16\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.215. Parameter 16\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.216. Parameter 16\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.217. Parameter 16\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.218. Parameter 16\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.219. Parameter 16\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.220. Parameter 16\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.221. Parameter 16\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.222. Parameter 16\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.223. Parameter 16\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.224. Parameter 16\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.225. Parameter 17\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.226. Parameter 17\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.227. Parameter 17\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.228. Parameter 17\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.229. Parameter 17\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.230. Parameter 17\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.231. Parameter 17\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.232. Parameter 17\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.233. Parameter 17\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.234. Parameter 17\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.235. Parameter 17\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.236. Parameter 17\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.237. Parameter 17\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.238. Parameter 17\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.239. Parameter 18\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.240. Parameter 18\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.241. Parameter 18\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.242. Parameter 18\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.243. Parameter 18\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.244. Parameter 18\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.245. Parameter 18\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.246. Parameter 18\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.247. Parameter 18\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.248. Parameter 18\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.249. Parameter 18\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.250. Parameter 18\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.251. Parameter 18\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.252. Parameter 18\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.253. Parameter 19\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.254. Parameter 19\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.255. Parameter 19\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.256. Parameter 19\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.257. Parameter 19\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.258. Parameter 19\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.259. Parameter 19\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.260. Parameter 19\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.261. Parameter 19\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.262. Parameter 19\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.263. Parameter 19\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.264. Parameter 19\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.265. Parameter 19\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.266. Parameter 19\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.267. Parameter 20\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.268. Parameter 20\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.269. Parameter 20\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.270. Parameter 20\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.271. Parameter 20\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.272. Parameter 20\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.273. Parameter 20\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.274. Parameter 20\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.275. Parameter 20\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.276. Parameter 20\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.277. Parameter 20\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.278. Parameter 20\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.279. Parameter 20\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.280. Parameter 20\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.281. Parameter 21\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.282. Parameter 21\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.283. Parameter 21\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.284. Parameter 21\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.285. Parameter 21\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.286. Parameter 21\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.287. Parameter 21\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.288. Parameter 21\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.289. Parameter 21\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.290. Parameter 21\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.291. Parameter 21\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.292. Parameter 21\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.293. Parameter 21\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.294. Parameter 21\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.295. Parameter 22\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.296. Parameter 22\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.297. Parameter 22\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.298. Parameter 22\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.299. Parameter 22\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.300. Parameter 22\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.301. Parameter 22\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.302. Parameter 22\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.303. Parameter 22\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.304. Parameter 22\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.305. Parameter 22\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.306. Parameter 22\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.307. Parameter 22\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.308. Parameter 22\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.309. Parameter 23\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.310. Parameter 23\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.311. Parameter 23\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.312. Parameter 23\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.313. Parameter 23\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.314. Parameter 23\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.315. Parameter 23\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.316. Parameter 23\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.317. Parameter 23\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.318. Parameter 23\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.319. Parameter 23\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.320. Parameter 23\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.321. Parameter 23\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.322. Parameter 23\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.323. Parameter 24\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.324. Parameter 24\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.325. Parameter 24\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.326. Parameter 24\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.327. Parameter 24\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.328. Parameter 24\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.329. Parameter 24\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.330. Parameter 24\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.331. Parameter 24\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.332. Parameter 24\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.333. Parameter 24\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.334. Parameter 24\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.335. Parameter 24\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.336. Parameter 24\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.337. Parameter 25\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.338. Parameter 25\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.339. Parameter 25\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.340. Parameter 25\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.341. Parameter 25\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.342. Parameter 25\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.343. Parameter 25\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.344. Parameter 25\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.345. Parameter 25\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.346. Parameter 25\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.347. Parameter 25\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.348. Parameter 25\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.349. Parameter 25\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.350. Parameter 25\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.351. Parameter 26\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.352. Parameter 26\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.353. Parameter 26\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.354. Parameter 26\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.355. Parameter 26\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.356. Parameter 26\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.357. Parameter 26\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.358. Parameter 26\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.359. Parameter 26\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.360. Parameter 26\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.361. Parameter 26\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.362. Parameter 26\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.363. Parameter 26\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.364. Parameter 26\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.365. Parameter 27\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.366. Parameter 27\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.367. Parameter 27\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.368. Parameter 27\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.369. Parameter 27\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.370. Parameter 27\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.371. Parameter 27\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.372. Parameter 27\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.373. Parameter 27\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.374. Parameter 27\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.375. Parameter 27\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.376. Parameter 27\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.377. Parameter 27\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.378. Parameter 27\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.379. Parameter 28\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.380. Parameter 28\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.381. Parameter 28\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.382. Parameter 28\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.383. Parameter 28\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.384. Parameter 28\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.385. Parameter 28\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.386. Parameter 28\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.387. Parameter 28\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.388. Parameter 28\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.389. Parameter 28\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.390. Parameter 28\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.391. Parameter 28\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.392. Parameter 28\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.393. Parameter 29\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.394. Parameter 29\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.395. Parameter 29\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.396. Parameter 29\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.397. Parameter 29\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.398. Parameter 29\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.399. Parameter 29\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.400. Parameter 29\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.401. Parameter 29\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.402. Parameter 29\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.403. Parameter 29\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.404. Parameter 29\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.405. Parameter 29\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.406. Parameter 29\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.407. Parameter 30\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.408. Parameter 30\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.409. Parameter 30\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.410. Parameter 30\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.411. Parameter 30\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.412. Parameter 30\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.413. Parameter 30\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.414. Parameter 30\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.415. Parameter 30\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.416. Parameter 30\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.417. Parameter 30\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.418. Parameter 30\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.419. Parameter 30\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.420. Parameter 30\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.421. Parameter 31\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.422. Parameter 31\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.423. Parameter 31\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.424. Parameter 31\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.425. Parameter 31\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.426. Parameter 31\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.427. Parameter 31\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.428. Parameter 31\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.429. Parameter 31\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.430. Parameter 31\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.431. Parameter 31\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.432. Parameter 31\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.433. Parameter 31\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.434. Parameter 31\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.435. Parameter 32\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.436. Parameter 32\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.437. Parameter 32\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.438. Parameter 32\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.439. Parameter 32\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.440. Parameter 32\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.441. Parameter 32\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.442. Parameter 32\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.443. Parameter 32\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.444. Parameter 32\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.445. Parameter 32\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.446. Parameter 32\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.447. Parameter 32\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.448. Parameter 32\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.449. Parameter 33\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.450. Parameter 33\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.451. Parameter 33\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.452. Parameter 33\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.453. Parameter 33\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.454. Parameter 33\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.455. Parameter 33\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.456. Parameter 33\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.457. Parameter 33\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.458. Parameter 33\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.459. Parameter 33\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.460. Parameter 33\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.461. Parameter 33\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.462. Parameter 33\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.463. Parameter 34\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.464. Parameter 34\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.465. Parameter 34\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.466. Parameter 34\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.467. Parameter 34\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.468. Parameter 34\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.469. Parameter 34\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.470. Parameter 34\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.471. Parameter 34\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.472. Parameter 34\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.473. Parameter 34\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.474. Parameter 34\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.475. Parameter 34\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.476. Parameter 34\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.477. Parameter 35\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.478. Parameter 35\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.479. Parameter 35\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.480. Parameter 35\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.481. Parameter 35\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.482. Parameter 35\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.483. Parameter 35\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.484. Parameter 35\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.485. Parameter 35\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.486. Parameter 35\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.487. Parameter 35\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.488. Parameter 35\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.489. Parameter 35\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.490. Parameter 35\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.491. Parameter 36\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.492. Parameter 36\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.493. Parameter 36\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.494. Parameter 36\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.495. Parameter 36\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.496. Parameter 36\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.497. Parameter 36\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.498. Parameter 36\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.499. Parameter 36\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.500. Parameter 36\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.501. Parameter 36\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.502. Parameter 36\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.503. Parameter 36\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.504. Parameter 36\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.505. Parameter 37\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.506. Parameter 37\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.507. Parameter 37\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.508. Parameter 37\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.509. Parameter 37\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.510. Parameter 37\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.511. Parameter 37\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.512. Parameter 37\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.513. Parameter 37\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.514. Parameter 37\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.515. Parameter 37\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.516. Parameter 37\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.517. Parameter 37\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.518. Parameter 37\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.519. Parameter 38\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.520. Parameter 38\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.521. Parameter 38\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.522. Parameter 38\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.523. Parameter 38\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.524. Parameter 38\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.525. Parameter 38\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.526. Parameter 38\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.527. Parameter 38\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.528. Parameter 38\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.529. Parameter 38\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.530. Parameter 38\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.531. Parameter 38\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.532. Parameter 38\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.533. Parameter 39\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.534. Parameter 39\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.535. Parameter 39\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.536. Parameter 39\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.537. Parameter 39\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.538. Parameter 39\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.539. Parameter 39\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.540. Parameter 39\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.541. Parameter 39\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.542. Parameter 39\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.543. Parameter 39\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.544. Parameter 39\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.545. Parameter 39\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.546. Parameter 39\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.547. Parameter 40\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.548. Parameter 40\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.549. Parameter 40\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.550. Parameter 40\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.551. Parameter 40\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.552. Parameter 40\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.553. Parameter 40\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.554. Parameter 40\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.555. Parameter 40\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.556. Parameter 40\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.557. Parameter 40\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.558. Parameter 40\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.559. Parameter 40\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.560. Parameter 40\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.561. Parameter 41\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.562. Parameter 41\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.563. Parameter 41\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.564. Parameter 41\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.565. Parameter 41\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.566. Parameter 41\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.567. Parameter 41\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.568. Parameter 41\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.569. Parameter 41\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.570. Parameter 41\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.571. Parameter 41\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.572. Parameter 41\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.573. Parameter 41\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.574. Parameter 41\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.575. Parameter 42\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.576. Parameter 42\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.577. Parameter 42\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.578. Parameter 42\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.579. Parameter 42\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.580. Parameter 42\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.581. Parameter 42\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.582. Parameter 42\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.583. Parameter 42\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.584. Parameter 42\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.585. Parameter 42\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.586. Parameter 42\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.587. Parameter 42\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.588. Parameter 42\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.589. Parameter 43\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.590. Parameter 43\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.591. Parameter 43\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.592. Parameter 43\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.593. Parameter 43\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.594. Parameter 43\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.595. Parameter 43\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.596. Parameter 43\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.597. Parameter 43\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.598. Parameter 43\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.599. Parameter 43\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.600. Parameter 43\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.601. Parameter 43\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.602. Parameter 43\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.603. Parameter 44\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.604. Parameter 44\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.605. Parameter 44\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.606. Parameter 44\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.607. Parameter 44\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.608. Parameter 44\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.609. Parameter 44\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.610. Parameter 44\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.611. Parameter 44\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.612. Parameter 44\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.613. Parameter 44\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.614. Parameter 44\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.615. Parameter 44\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.616. Parameter 44\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.617. Parameter 45\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.618. Parameter 45\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.619. Parameter 45\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.620. Parameter 45\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.621. Parameter 45\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.622. Parameter 45\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.623. Parameter 45\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.624. Parameter 45\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.625. Parameter 45\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.626. Parameter 45\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.627. Parameter 45\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.628. Parameter 45\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.629. Parameter 45\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.630. Parameter 45\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.631. Parameter 46\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.632. Parameter 46\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.633. Parameter 46\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.634. Parameter 46\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.635. Parameter 46\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.636. Parameter 46\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.637. Parameter 46\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.638. Parameter 46\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.639. Parameter 46\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.640. Parameter 46\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.641. Parameter 46\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.642. Parameter 46\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.643. Parameter 46\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.644. Parameter 46\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.645. Parameter 47\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.646. Parameter 47\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.647. Parameter 47\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.648. Parameter 47\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.649. Parameter 47\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.650. Parameter 47\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.651. Parameter 47\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.652. Parameter 47\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.653. Parameter 47\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.654. Parameter 47\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.655. Parameter 47\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.656. Parameter 47\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.657. Parameter 47\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.658. Parameter 47\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.659. Parameter 48\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.660. Parameter 48\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.661. Parameter 48\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.662. Parameter 48\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.663. Parameter 48\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.664. Parameter 48\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.665. Parameter 48\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.666. Parameter 48\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.667. Parameter 48\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.668. Parameter 48\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.669. Parameter 48\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.670. Parameter 48\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.671. Parameter 48\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.672. Parameter 48\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.673. Parameter 49\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.674. Parameter 49\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.675. Parameter 49\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.676. Parameter 49\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.677. Parameter 49\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.678. Parameter 49\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.679. Parameter 49\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.680. Parameter 49\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.681. Parameter 49\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.682. Parameter 49\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.683. Parameter 49\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.684. Parameter 49\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.685. Parameter 49\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.686. Parameter 49\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.687. Parameter 50\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.688. Parameter 50\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.689. Parameter 50\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.690. Parameter 50\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.691. Parameter 50\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.692. Parameter 50\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.693. Parameter 50\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.694. Parameter 50\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.695. Parameter 50\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.696. Parameter 50\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.697. Parameter 50\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.698. Parameter 50\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.699. Parameter 50\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.700. Parameter 50\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.701. Parameter 51\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.702. Parameter 51\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.703. Parameter 51\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.704. Parameter 51\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.705. Parameter 51\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.706. Parameter 51\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.707. Parameter 51\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.708. Parameter 51\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.709. Parameter 51\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.710. Parameter 51\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.711. Parameter 51\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.712. Parameter 51\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.713. Parameter 51\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.714. Parameter 51\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.715. Parameter 52\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.716. Parameter 52\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.717. Parameter 52\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.718. Parameter 52\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.719. Parameter 52\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.720. Parameter 52\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.721. Parameter 52\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.722. Parameter 52\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.723. Parameter 52\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.724. Parameter 52\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.725. Parameter 52\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.726. Parameter 52\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.727. Parameter 52\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.728. Parameter 52\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.729. Parameter 53\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.730. Parameter 53\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.731. Parameter 53\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.732. Parameter 53\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.733. Parameter 53\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.734. Parameter 53\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.735. Parameter 53\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.736. Parameter 53\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.737. Parameter 53\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.738. Parameter 53\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.739. Parameter 53\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.740. Parameter 53\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.741. Parameter 53\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.742. Parameter 53\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.743. Parameter 54\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.744. Parameter 54\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.745. Parameter 54\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.746. Parameter 54\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.747. Parameter 54\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.748. Parameter 54\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.749. Parameter 54\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.750. Parameter 54\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.751. Parameter 54\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.752. Parameter 54\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.753. Parameter 54\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.754. Parameter 54\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.755. Parameter 54\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.756. Parameter 54\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.757. Parameter 55\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.758. Parameter 55\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.759. Parameter 55\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.760. Parameter 55\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.761. Parameter 55\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.762. Parameter 55\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.763. Parameter 55\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.764. Parameter 55\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.765. Parameter 55\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.766. Parameter 55\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.767. Parameter 55\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.768. Parameter 55\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.769. Parameter 55\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.770. Parameter 55\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.771. Parameter 56\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.772. Parameter 56\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.773. Parameter 56\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.774. Parameter 56\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.775. Parameter 56\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.776. Parameter 56\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.777. Parameter 56\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.778. Parameter 56\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.779. Parameter 56\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.780. Parameter 56\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.781. Parameter 56\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.782. Parameter 56\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.783. Parameter 56\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.784. Parameter 56\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.785. Parameter 57\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.786. Parameter 57\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.787. Parameter 57\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.788. Parameter 57\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.789. Parameter 57\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.790. Parameter 57\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.791. Parameter 57\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.792. Parameter 57\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.793. Parameter 57\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.794. Parameter 57\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.795. Parameter 57\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.796. Parameter 57\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.797. Parameter 57\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.798. Parameter 57\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.799. Parameter 58\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.800. Parameter 58\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.801. Parameter 58\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.802. Parameter 58\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.803. Parameter 58\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.804. Parameter 58\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.805. Parameter 58\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.806. Parameter 58\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.807. Parameter 58\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.808. Parameter 58\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.809. Parameter 58\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.810. Parameter 58\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.811. Parameter 58\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.812. Parameter 58\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.813. Parameter 59\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.814. Parameter 59\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.815. Parameter 59\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.816. Parameter 59\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.817. Parameter 59\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.818. Parameter 59\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.819. Parameter 59\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.820. Parameter 59\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.821. Parameter 59\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.822. Parameter 59\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.823. Parameter 59\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.824. Parameter 59\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.825. Parameter 59\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.826. Parameter 59\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.827. Parameter 60\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.828. Parameter 60\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.829. Parameter 60\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.830. Parameter 60\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.831. Parameter 60\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.832. Parameter 60\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.833. Parameter 60\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.834. Parameter 60\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.835. Parameter 60\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.836. Parameter 60\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.837. Parameter 60\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.838. Parameter 60\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.839. Parameter 60\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.840. Parameter 60\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.841. Parameter 61\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.842. Parameter 61\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.843. Parameter 61\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.844. Parameter 61\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.845. Parameter 61\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.846. Parameter 61\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.847. Parameter 61\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.848. Parameter 61\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.849. Parameter 61\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.850. Parameter 61\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.851. Parameter 61\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.852. Parameter 61\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.853. Parameter 61\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.854. Parameter 61\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.855. Parameter 62\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.856. Parameter 62\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.857. Parameter 62\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.858. Parameter 62\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.859. Parameter 62\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.860. Parameter 62\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.861. Parameter 62\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.862. Parameter 62\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.863. Parameter 62\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.864. Parameter 62\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.865. Parameter 62\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.866. Parameter 62\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.867. Parameter 62\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.868. Parameter 62\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.869. Parameter 63\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.870. Parameter 63\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.871. Parameter 63\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.872. Parameter 63\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.873. Parameter 63\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.874. Parameter 63\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.875. Parameter 63\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.876. Parameter 63\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.877. Parameter 63\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.878. Parameter 63\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.879. Parameter 63\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.880. Parameter 63\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.881. Parameter 63\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.882. Parameter 63\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.883. Parameter 64\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.884. Parameter 64\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.885. Parameter 64\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.886. Parameter 64\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.887. Parameter 64\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.888. Parameter 64\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.889. Parameter 64\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.890. Parameter 64\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.891. Parameter 64\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.892. Parameter 64\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.893. Parameter 64\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.894. Parameter 64\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.895. Parameter 64\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.896. Parameter 64\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.897. Parameter 65\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.898. Parameter 65\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.899. Parameter 65\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.900. Parameter 65\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.901. Parameter 65\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.902. Parameter 65\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.903. Parameter 65\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.904. Parameter 65\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.905. Parameter 65\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.906. Parameter 65\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.907. Parameter 65\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.908. Parameter 65\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.909. Parameter 65\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.910. Parameter 65\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.911. Parameter 66\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.912. Parameter 66\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.913. Parameter 66\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.914. Parameter 66\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.915. Parameter 66\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.916. Parameter 66\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.917. Parameter 66\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.918. Parameter 66\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.919. Parameter 66\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.920. Parameter 66\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.921. Parameter 66\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.922. Parameter 66\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.923. Parameter 66\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.924. Parameter 66\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.925. Parameter 67\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.926. Parameter 67\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.927. Parameter 67\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.928. Parameter 67\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.929. Parameter 67\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.930. Parameter 67\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.931. Parameter 67\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.932. Parameter 67\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.933. Parameter 67\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.934. Parameter 67\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.935. Parameter 67\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.936. Parameter 67\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.937. Parameter 67\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.938. Parameter 67\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.939. Parameter 68\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.940. Parameter 68\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.941. Parameter 68\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.942. Parameter 68\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.943. Parameter 68\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.944. Parameter 68\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.945. Parameter 68\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.946. Parameter 68\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.947. Parameter 68\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.948. Parameter 68\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.949. Parameter 68\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.950. Parameter 68\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.951. Parameter 68\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.952. Parameter 68\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.953. Parameter 69\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.954. Parameter 69\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.955. Parameter 69\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.956. Parameter 69\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.957. Parameter 69\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.958. Parameter 69\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.959. Parameter 69\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.960. Parameter 69\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.961. Parameter 69\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.962. Parameter 69\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.963. Parameter 69\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.964. Parameter 69\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.965. Parameter 69\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.966. Parameter 69\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.967. Parameter 70\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.968. Parameter 70\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.969. Parameter 70\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.970. Parameter 70\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.971. Parameter 70\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.972. Parameter 70\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.973. Parameter 70\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.974. Parameter 70\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.975. Parameter 70\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.976. Parameter 70\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.977. Parameter 70\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.978. Parameter 70\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.979. Parameter 70\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.980. Parameter 70\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.981. Parameter 71\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.982. Parameter 71\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.983. Parameter 71\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.984. Parameter 71\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.985. Parameter 71\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.986. Parameter 71\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.987. Parameter 71\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.988. Parameter 71\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.989. Parameter 71\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.990. Parameter 71\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.991. Parameter 71\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.992. Parameter 71\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.993. Parameter 71\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.994. Parameter 71\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.995. Parameter 72\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.996. Parameter 72\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.997. Parameter 72\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.998. Parameter 72\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.999. Parameter 72\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.1000. Parameter 72\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.1001. Parameter 72\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.1002. Parameter 72\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.1003. Parameter 72\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.1004. Parameter 72\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.1005. Parameter 72\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.1006. Parameter 72\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.1007. Parameter 72\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.1008. Parameter 72\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.1009. Parameter 73\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.1010. Parameter 73\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.1011. Parameter 73\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.1012. Parameter 73\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.1013. Parameter 73\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.1014. Parameter 73\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.1015. Parameter 73\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.1016. Parameter 73\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.1017. Parameter 73\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.1018. Parameter 73\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.1019. Parameter 73\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.1020. Parameter 73\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.1021. Parameter 73\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.1022. Parameter 73\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.1023. Parameter 74\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.1024. Parameter 74\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET	
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**182.3.6.2.1025. Parameter 74\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO	
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**182.3.6.2.1026. Parameter 74\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.1027. Parameter 74\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.1028. Parameter 74\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.1029. Parameter 74\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.1030. Parameter 74\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.1031. Parameter 74\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.1032. Parameter 74\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.1033. Parameter 74\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.1034. Parameter 74\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.1035. Parameter 74\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.1036. Parameter 74\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.2.1037. Parameter 75\_WP\_ASTRO\_OFFSET**

INTEGER	integer	read write	0	Min: -128	Max: 127
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**182.3.6.2.1038. Parameter 75\_WP\_ASTRO\_TYPE**

ENUM	integer	read write	SUNRISE	SUNRISE SUNSET
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**182.3.6.2.1039. Parameter 75\_WP\_CONDITION**

ENUM	integer	read write	FIXED	FIXED ASTRO FIXED_IF_BEFORE_ASTRO ASTRO_IF_BEFORE_FIXED FIXED_IF_AFTER_ASTRO ASTRO_IF_AFTER_FIXED EARLIEST_OF_FIXED_AND_ASTRO LATEST_OF_FIXED_AND_ASTRO
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**182.3.6.2.1040. Parameter 75\_WP\_DURATION\_BASE**

ENUM	integer	read write	BASE_1_H	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H
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**182.3.6.2.1041. Parameter 75\_WP\_DURATION\_FACTOR**

INTEGER	integer	read write	31	Min: 0	Max: 31
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**182.3.6.2.1042. Parameter 75\_WP\_FIXED\_HOUR**

INTEGER	integer	read write	0	Min: 0	Max: 23
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**182.3.6.2.1043. Parameter 75\_WP\_FIXED\_MINUTE**

INTEGER	integer	read write	0	Min: 0	Max: 59
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**182.3.6.2.1044. Parameter 75\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_TYPE**

INTEGER	integer	read write	0	Min: 0	Max: 2
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**182.3.6.2.1045. Parameter 75\_WP\_HUE\_SATURATION\_COLOR\_TEMPERATURE\_EFFECT\_VALUE**

INTEGER	integer	read write	0	Min: 0	Max: 1048575
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**182.3.6.2.1046. Parameter 75\_WP\_LEVEL**

FLOAT	integer	read write	0.0	Min: 0.0	Max: 1.01
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**182.3.6.2.1047. Parameter 75\_WP\_RAMP\_TIME\_BASE**

ENUM	integer	read write	BASE_100_MS	BASE_100_MS BASE_1_S BASE_5_S BASE_10_S BASE_1_M BASE_5_M BASE_10_M BASE_1_H	
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**182.3.6.2.1048. Parameter 75\_WP\_RAMP\_TIME\_FACTOR**

INTEGER	integer	read write	0	Min: 0	Max: 31
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**182.3.6.2.1049. Parameter 75\_WP\_TARGET\_CHANNELS**

LONG	integer	read write	0	Min: 0	Max: 281474976710655
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**182.3.6.2.1050. Parameter 75\_WP\_WEEKDAY**

INTEGER	integer	read write	0	Min: 0	Max: 127
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**182.3.6.3. Link Roles**

There are no link roles.

**182.3.6.4. Link parameters**

There are no link parameters.