

## XT6 XTRA THIN ECE R65 6-LED Warning Lamp (Surface Mount)



### Features

- 0.35" (9mm) Super low-profile optic with ECE R65 and SAE Class 1 certified output.
- ECE R10 EMC Compliance.
- Self-contained; no external flasher required.
- Vertical installation compliance with regulation.
- Multi-units synchronization in simultaneous or alternating flash.
- Fully Weatherproof and vibration resistant design for external or internal use.
- Solid aluminium housing for efficient heat dissipation and maximum durability.
- Long life LEDs rated to 100,000 hours of operation.
- Non-volatile memory recalls last flash pattern used at power up.
- Reverse polarity protection.

### Specification

**Approvals:** ECE R65 (XA1, XB1); ECE R10  
SAE J595 Class 1; IPX8

**Bulb:** High-power LED x 6 pcs

**Warning Patterns:** 23 Flash Patterns

**Operating Voltage:** 12~24VDC

**Avg. Current:** 0.5A @12VDC / 0.25A @24VDC  
(varies with flash pattern)

**Avg. Power:** 6 Watts (varies with flash pattern)

**Max. Current:** 1A @12VDC / 0.5A @24VDC

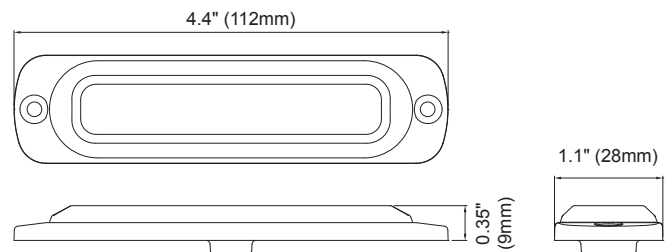
**Max. Power:** 10 Watts

**Wires:** Red-Vcc : 25cm (20AWG)  
Black-GND : 25cm (20AWG)  
Yellow-Flash Patterns & Sync : 25cm (20AWG)

**Fuse Recommended:** 2A

**Multi-Unit Synchronization:** Over 15 units

### Dimensions



### Part No.

#### Horizontal

- XT6-A (ECE R65, Amber)
- XT6-B (ECE R65, Blue)
- XT6-R (ECE R65, Red)
- XT6-W (ECE R10, White)

#### Vertical

- XT6V-A (ECE R65, Amber)
- XT6V-B (ECE R65, Blue)
- XT6V-R (ECE R65, Red)
- XT6V-W (ECE R10, White)

### Flash Patterns

#	Flash Patterns			
1	Double	[R65]	13	Single H/L (split)
2	Single	[2Hz]	14	Single [SAE]
3	Triple	[2Hz]	15	Double [SAE]
4	Quad	[2Hz]	16	Quad [SAE]
5	Random		17	Quint [SAE]
6	Single (split)		18	Mega
7	Double (split)		19	Ultra [SAE]
8	Quad (split)		20	Single-Quad
9	Quint (split)		21	Single H/L
10	Mega (split)		22	Steady Half
11	Ultra (split)		23	Steady
12	Single-Quad (split)			

\*split = Left alternating right