

LED Flasher

FEATURES

- Dual-row Multi-functional combo warning light with bottom high power warning light and top functional steady-burn light.
- Independent controlled, multi-purposed Top Halo-Stripe may be used as a Tail/Brake lamp, a Position Lamp.
- Extra length profile, idea for installation in lieu of multiple lightheads
- 5 independent warning memories for varies possible usage.
- Sequential flashing pattern for traffic arrow stick usage.
- 3-ways mounting methods (Surface bracket, L-bracket, Bail-bracket) for versatile applications.
- SAE Class 1 and ECE R65 Class 2 certified high power warning output.
- Available in Single / Dual / Tri Color models.
- ECE R10 EMC Compliance and meet CISPR 25 Class 3.
- Multi-unit synchronization in simultaneous or alternating flash.
- Reverse polarity protection.
- Weatherproof and vibration resistant design for external use.
- Aluminium base for efficient heat dissipation and maximum durability.

SPECIFICATIONS

Compliance: ECE R10; CISPR 25 Class 3; IPX7;
(Bottom Row) SAE J595 Class 1; SAE J845 Class 1; CA13;
 ECE R65 Class 2 (Amber, Blue, Red);
 ECE R148 2a (Amber)
 ECE R148 R1-S1 (Tail/Brake Lamp - Red);
 ECE R148 A (Front Position Lamp - White);

LED Element: (Bottom Row) High-power LED x 15 pcs (Single Color);
 High-power LED x 30 pcs (Dual Color);
 High-power LED x 45 pcs (TriColor);
(Halo-Stripe) Medium-Power LED x 30 pcs

No. of Warning Patterns: 47

Operating Voltage: 12~24VDC

Avg. Current: 0.94A @12VDC, 0.47A @24VDC

Max. Current: 1.87A @12VDC, 0.94A @24VDC

Avg. Power: 11.25W **Max. Power:** 22.5W

Wires: Black - GND (18AWG)
 White - **(Halo-Stripe)** Steady-burn Low Power (24AWG)
 Brown - **(Halo-Stripe)** Steady-burn High Power (24AWG)
 Red - **(Bottom Row)** Warning Mode 1 (18AWG)
 Orange - **(Bottom Row)** Warning Mode 2 (24AWG)
 Red+Orange- **(Bottom Row)** Warning Mode 3
 Green - **(Bottom Row)** Warning Mode 4 (24AWG)
 Blue - **(Bottom Row)** Warning Mode 5 or Low Power (24AWG)
 Yellow - Flash Pattern & Sync (24AWG)

Wires Length: 120cm

Synchronization: up to 20 units

LED Color: Amber, Blue, Green, Red, White

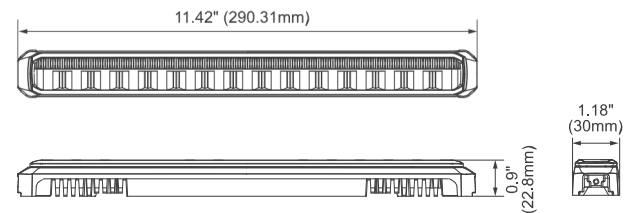
Lens Color: Clear

Storage Temp.: -40°C to +75°C

Working Temp.: -40°C to +65°C

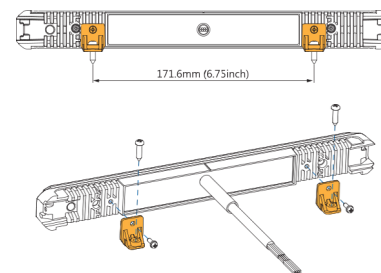


DIMENSIONS

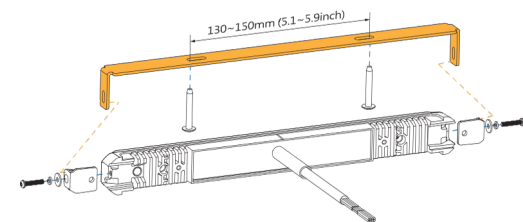


MOUNTING OPTIONS

▀ L-Bracket Surface Mount



▀ Bail (U-Bracket) Mount



▀ Surface Mount

