

6LED WARNING LAMP W/ HALO-RING™ (Surface Mount)























FEATURES

- 6LED high-performance warning lamp with special outer Halo-Ring™.
- Independent controlled, multi-purposed outer Halo-Ring as a Clearance Lamp, an Identification Lamp, a Position Lamp, or a Side Marker Lamp.
- SAE and ECE R65 certified high power warning output.
- ECE R10 EMC Compliance.
- Long life LEDs rated to 100,000 hours of operation.
- Multi-units synchronization in simultaneous or alternating flash.
- Reverse polarity protection.
- Fully Weatherproof and vibration resistant design for external and internal use.
- Aluminum base for efficient heat dissipation and maximum durability.

SPECIFICATIONS

Approval: SAE J595 Class1 (A/B/R/W); SAE J592 (A/R);

SAE J2042 (A/R); CA Title13 (A/B/R);

ECE R7 (R/W); ECE R10; ECE R65 (XA1, XB1);

ECE R91 (A); IPx8

Warning LED: High-power LED x 6 pcs

Halo-Ring™ LED: Medium-Power LED x 18 pcs

Warning Patterns: 14 Flash Patterns Operating Voltage: 12~24VDC

Avg. Current: 0.675A @12VDC / 0.375A @24VDC

(varies by flash pattern)

Avg. Power: 9 Watts (varies by flash pattern) Max. Current: 1.35A @12VDC / 0.75A @24VDC

Max. Power: 18 Watts

Red-Vcc: 25cm (20AWG) Wires:

> Black-GND: 25cm (20AWG) White-Vcc: 25cm (20AWG)

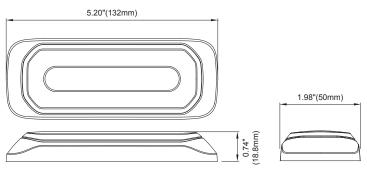
Yellow-Sync & Functions: 25cm (20AWG)

Fuse Recommended: 2A

Lens Colour: Clear

Available Warning Colour: RED, BLUE, AMBER, WHITE Available Halo-Ring™ Colour: RED, BLUE, AMBER, WHITE

DIMENSIONS



FLASH PATTERN

Warning Flash Patterns				
1	Double	[R65]	8	Quad [SAE]
2	Single	[2Hz]	9	Quint [SAE]
3	Triple	[2Hz]	10	Mega
4	Quad	[2Hz]	11	Ultra [SAE]
5	Random		12	Single-Quad
6	Single	[SAE/CA13]	13	Single H/L
7	Double	[SAE]	14	Steady

OPTIONAL FLANGE KIT

1603-300608

1603-300603

1603-300602







