

DATA SHEET

SL-1044X series

Hawkeye - 180° wide-angle LED directional warning light

sentinel
vehicle lighting

R65

R10

Images



Specifications

Functions: LED directional warning light - R65
Certified 180° wide-angle effect light output

LEDs: 9 x high-power diodes - amber or blue

Lens colour: Clear

Flash patterns: 16 selectable flash patterns

Synchronisation: Up to 15 units can be synchronised to flash simultaneously or alternately

Certifications: ECE R65 wide angle effect:
SL-10441 amber - E6 XA1 000105
SL-10443 blue - E6 XB1 000106
ECE R10: 10R 04 E6 0541

Dimensions: 86 x 27 x 10.6mm

Voltage: Multi-voltage 9-32Vdc

IP rating: IP68

Operating temperature: -30°C to +65°C

Mounting: Screw mount

Wiring: 4 x 20cm long insulated wires 20AWG
Red = power
Black = ground
Yellow = synchronisation & flash patterns
White = alternating flash

Average power: 7W (varies with flash pattern)

Maximum power: 14W

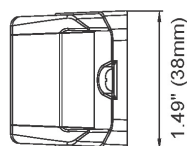
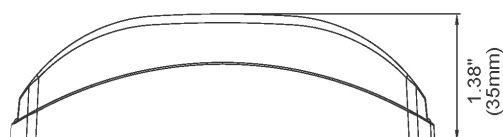
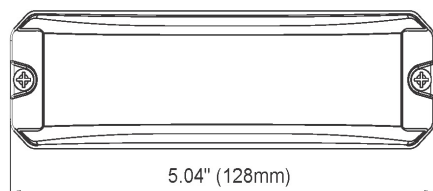
Average current draw: 0.58A @ 12Vdc / 0.28A @ 24Vdc

Maximum current draw: 1.16A @ 12Vdc / 0.58A @ 24Vdc

Reverse polarity protection: Yes

Warranty: 3 years

Dimensions



Part numbers

SL-10441	R65 LED 180° directional - amber
SL-10443	R65 LED 180° directional - blue

Materials

Lens: Polycarbonate

Base: Aluminium die cast housing, black E-coat finish