



Specifications

- UV-stabilized, glass fiber reinforced injection-molded plastic housing and top cover
- Die-cast aluminum mounting arm
- 4 mm thick tempered safety glass
- Tool-free openable top cover for easy maintenance
- High Power LED with L90B10 > 100,000 hours lifetime and high luminous efficacy
- PMMA optical lens options suitable for all road classifications, IP67 rated
- High-efficiency constant current output driver
- One-piece polyurethane gasket resistant to high and low temperatures
- Stainless steel fastening hardware

Nominal Power (W)	50 W
Luminous Flux (lm)	6.750 lm*
Efficacy (lm/W)	135 lm/W
Nominal Voltage (V)	220 - 240 V / 50 - 60 Hz
Ingress Protection	IP 65
Impact Protection	IK 08
IEC Protection Class	Class II
Operating Temperature (Ta)	Outdoor -20 °C / +50 °C
Diffuser	4 mm Tempered Glass
Optic	Aluminum Reflector
Housing	Polymer
Mounting Part	Die-Cast Aluminum
Mounting Diameters	Ø42 mm - Ø60 mm
Tilt Angle	-15° / +15°
Dimensions and Weight	610 x 260 x 160 mm / 3.5 kg
Colour Options	All RAL colours

*The specified lumen output is valid for 4000K - 70CRI. For other options, please contact us.

Options

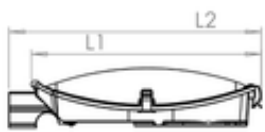
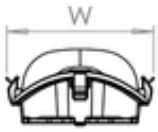
Light Color and CRI Options	4000 K - CRI 70	47
	6500 K - CRI 70	67

System Options	On-Off Std	01
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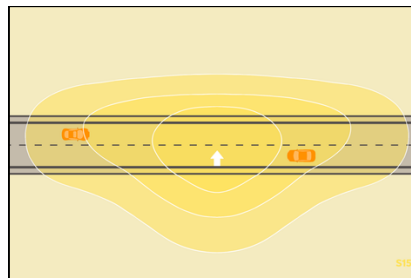
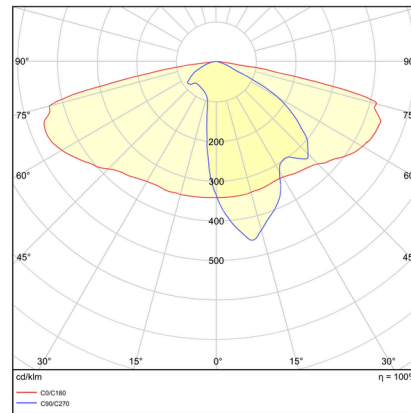
Road Optic Options	S15M5	16
	S14M4	15

Dimensions

L1	L2	W	H1	H2
610mm	564mm	260mm	160mm	127mm



S15M5



S14M4

