

Description

IP66. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)
+ XXX-XXXX (Accessory 1)

Specifications

Material description

Colors	RAL9004 Signal black	RAL9016 Traffic white	RAL8019 Grey brown	RAL9007 Grey aluminium
Ingress protection	IP66			
Impact resistance	IK07			

Electrical description

Power supply	120-277V / 50-60 Hz
--------------	---------------------

Additional information

Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Lifetime	LED >60,000 h Ta 25°(L70/B10) Control gear >50,000 h Ta 25°

Options

Light distribution

Color temperature

Nominal Watt



[VN] symmetric, very narrow beam



3000K

6 W



[VNS] symmetric, very narrow beam, sharp cut-off






4000K



[M] symmetric, medium beam

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	145-9791_us	LED-3/6W/3000K	696.3 lm	6 W	80
	145-9795_us	LED-3/6W/4000K	744.3 lm	6 W	80
[M] symmetric, medium beam					
	145-9792_us	LED-3/6W/3000K	650.7 lm	6 W	80
	145-9796_us	LED-3/6W/4000K	695.6 lm	6 W	80
[VN] symmetric, very narrow beam					
	145-9793_us	LED-3/6W/3000K	700.7 lm	6 W	80
	145-9797_us	LED-3/6W/4000K	749 lm	6 W	80
[VNS] symmetric, very narrow beam, sharp cut-off					