

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. Remote driver & cable (to length) ordered separately. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory-installed LED circuit board. Luminaire is factory-sealed and does not need to be opened during installation.

Knuckle permits 350° horizontal and 90° vertical aiming of optics.

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

Body	Marine-grade die-cast aluminium alloy			
Lens	Clear tempered glass lens			
Colors	RAL9004	RAL9016	RAL8019	RAL9007
	Signal black	Traffic white	Grey brown	Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS Polymer Coated Stainless Steel hardware			
Ingress protection	IP66			
Impact resistance	IK07			
Corrosion resistance	5CE			

Electrical description

Power supply	120V-277V. 0-10V dimmable, to be specified with order. Ordered Separately
Driver / Ballast	Remote EC electronic converter (sold separately)
Surge protection	Integral 10kV Surge Protector

Additional information

Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Lifetime	Ta less than 25 deg C

Options

Light distribution

Color temperature

Nominal Watt



[W] bi-symmetric, wide beam



[M] symmetric, medium beam






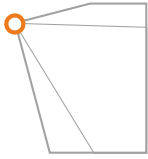
[VN] symmetric, very narrow beam



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

0 W

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	145-0120_us		1511.8 lm	0 W	80
	145-0121_us		1616.1 lm	0 W	80
[M] symmetric, medium beam					
	145-0123_us		1496.5 lm	0 W	80
	145-0124_us		1599.7 lm	0 W	80
[VN] symmetric, very narrow beam					
	145-0127_us		1721.8 lm	0 W	80
[VNS] symmetric, very narrow beam, sharp cut-off					
	145-0117_us		1347.1 lm	0 W	80
	145-0118_us		1440 lm	0 W	80
[W] bi-symmetric, wide beam					