

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, hinged. Two cable entries. 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. Frame with safety catch.

Suitable for installation in non-insulated ceiling. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings; to be ordered separately.

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	Luminaire body and lens frame constructed in die cast aluminum.			
Lens	Clear tempered glass lens.			
Colors	RAL9004 Signal black	RAL9016 Traffic white	RAL8019 Grey brown	RAL9007 Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS polymer coated stainless steel			
Ingress protection	IP66			
Impact resistance	IK07			
Corrosion resistance	5CE superior corrosion protection system			

Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Surge protection	6/6 kV
Energy efficiency	C-D (Light source)

Additional information

Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Lifetime	Ta=25°/40° L90B10 > 90000h

Options

Light distribution

Color temperature

Nominal Watt



[W] bi-symmetric, wide beam



[M] symmetric, medium beam



[EE] symmetric, very narrow beam



[VN] symmetric, very narrow beam



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



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



3000K








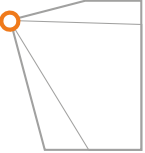
4000K

0 W

48 W

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	134-1400 +134-1382+IO-180	LED-24/48W/3000K	5545.2 lm	48 W	80
	134-1401 +134-1382+IO-180	LED-24/48W/4000K	5927.6 lm	48 W	80
[EE] symmetric, very narrow beam					
	134-1402 +134-1382+IO-180	LED-24/48W/3000K	6104.9 lm	48 W	80
	134-1403 +134-1382+IO-180	LED-24/48W/4000K	6526 lm	48 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-1398_us		6047.2 lm	0 W	80
	134-1399_us		6464.2 lm	0 W	80
	134-1398 +134-1492+IO-20	LED-24/48W/3000K	4851.9 lm	48 W	80
	134-1398 +134-1382+IO-180	LED-24/48W/3000K	5508.3 lm	48 W	80
	134-1399 +134-1492+IO-20	LED-24/48W/4000K	5186.6 lm	48 W	80
[M] symmetric, medium beam					
	134-1399 +134-1382+IO-180	LED-24/48W/4000K	5888.1 lm	48 W	80
	134-1401_us		6398.9 lm	0 W	80
[VN] symmetric, very narrow beam					
	134-1402_us		6442.7 lm	0 W	80
	134-1403_us		6887 lm	0 W	80
[VNS] symmetric, very narrow beam, sharp cut-off					
	134-1396_us		5388.5 lm	0 W	80

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[W] bi-symmetric, wide beam</p>	134-1397_us		5760.1 lm	0 W	80
