

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. One cable gland, second gland for through wiring on request. CAD-optimized optics for superior illumination and glare control. Integral driver, thermally separated. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming on request.

A maximum of one internal optical accessory.

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	Safety glass lens			
Colors	RAL9004	RAL9016	RAL8019	RAL9007
	Signal black	Traffic white	Grey brown	Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK07			
Corrosion resistance	5CE			









Electrical description

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering. Standard. Optional DALI version available. To be specified at time of ordering.
Surge protection	Integral 10kV Surge Protector
Energy efficiency	C-D (Light source)




Additional information



Diameter (inches)	15.15
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Windage	1.5
Lifetime	Ta=25°/40° L90B10 > 90000h

Options

Light distribution	Color temperature	Nominal Watt
 [M]	 3000K	72 W 108 W
 [E]	 4000K	155 W 144 W
 [EE]	 2700K	
 [B]		
 [EES]		

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
 <p>[B]</p>	139-2257	LED-36/72W/2700K	8353.3 lm	72 W	80
	139-1955	LED-36/72W/3000K	8972.1 lm	72 W	80
	139-1956	LED-36/72W/4000K	9590.9 lm	72 W	80
	139-2254	LED-36/108W/2700K	12684.7 lm	108 W	80
	139-1959	LED-36/108W/3000K	13303.5 lm	108 W	80
	139-1960	LED-36/108W/4000K	13922.2 lm	108 W	80
	139-2230	LED-36/155W/2700K	15544.3 lm	155 W	80
	139-1963	LED-36/155W/3000K	16441.1 lm	155 W	80
	139-1964	LED-36/155W/4000K	17188.5 lm	155 W	80
	 <p>[E]</p>	139-2259	LED-36/72W/2700K	8283 lm	72 W
139-1808		LED-36/72W/3000K	8896.5 lm	72 W	80
139-1809		LED-36/72W/4000K	9510.1 lm	72 W	80
139-2256		LED-36/108W/2700K	12577.9 lm	108 W	80
139-1793		LED-36/108W/3000K	13191.4 lm	108 W	80
139-1794		LED-36/108W/4000K	13805 lm	108 W	80
139-2231		LED-36/155W/2700K	15351 lm	155 W	80
139-1799		LED-36/155W/3000K	16236.7 lm	155 W	80
139-1800		LED-36/155W/4000K	16974.7 lm	155 W	80
 <p>[EE]</p>		139-2267	LED-36/72W/2700K	8715.9 lm	72 W
	139-2267	LED-36/72W/2700K	8715.9 lm	72 W	80
	139-1810	LED-36/72W/3000K	9361.6 lm	72 W	80
	139-1810	LED-36/72W/3000K	9361.6 lm	72 W	80
	139-1811	LED-36/72W/4000K	10007.2 lm	72 W	80
	139-1811	LED-36/72W/4000K	10007.2 lm	72 W	80
	139-2274	LED-36/108W/2700K	13235.3 lm	108 W	80
	139-2274	LED-36/108W/2700K	13235.3 lm	108 W	80
	139-1795	LED-36/108W/3000K	13881 lm	108 W	80
	139-1795	LED-36/108W/3000K	13881 lm	108 W	80
	139-1796	LED-36/108W/4000K	14526.6 lm	108 W	80
	139-1796	LED-36/108W/4000K	14526.6 lm	108 W	80
	139-2281	LED-36/155W/2700K	16451 lm	155 W	80
	139-2281	LED-36/155W/2700K	16451 lm	155 W	80

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	139-1801	LED-36/155W/3000K	17400.1 lm	155 W	80
	139-1801	LED-36/155W/3000K	17400.1 lm	155 W	80
	139-1802	LED-36/155W/4000K	18191.1 lm	155 W	80
	139-1802	LED-36/155W/4000K	18191.1 lm	155 W	80
	139-3149	LED-72/108W/2700K	9748.4 lm	108 W	80
[EES]	139-3150	LED-72/108W/3000K	10420.7 lm	108 W	80
	139-3151	LED-72/108W/4000K	10420.7 lm	108 W	80
	139-3154	LED-72/144W/3000K	13782.2 lm	144 W	80
	139-2258	LED-36/72W/2700K	8804.8 lm	72 W	80
	139-2258	LED-36/72W/2700K	8804.8 lm	72 W	80
	139-1806	LED-36/72W/3000K	9457 lm	72 W	80
	139-1806	LED-36/72W/3000K	9457 lm	72 W	80
	139-1807	LED-36/72W/4000K	10109.2 lm	72 W	80
	139-1807	LED-36/72W/4000K	10109.2 lm	72 W	80
	139-2255	LED-36/108W/2700K	13370.2 lm	108 W	80
	139-2255	LED-36/108W/2700K	13370.2 lm	108 W	80
	139-1791	LED-36/108W/3000K	14022.4 lm	108 W	80
	139-1791	LED-36/108W/3000K	14022.4 lm	108 W	80
	139-1792	LED-36/108W/4000K	14674.6 lm	108 W	80
	139-1792	LED-36/108W/4000K	14674.6 lm	108 W	80
	139-2175	LED-36/155W/2700K	16305.6 lm	155 W	80
	139-2175	LED-36/155W/2700K	16305.6 lm	155 W	80
	139-1797	LED-36/155W/3000K	17246.3 lm	155 W	80
	139-1797	LED-36/155W/3000K	17246.3 lm	155 W	80
	139-1798	LED-36/155W/4000K	18030.3 lm	155 W	80
	139-1798	LED-36/155W/4000K	18030.3 lm	155 W	80