

### 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. Two cable entries. Integral driver, thermally separated. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Optional 2200 K version available, to be specified at time of ordering.

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)

For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.

## Specifications

### Material description

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

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

### Additional information

Listings	Contact WE-EF USA for ETL/UL certification status.
Lifetime	Ta=25°/40° L90B10 > 90000h

**Options**

**Light distribution**

**Color temperature**

**Nominal Watt**



[B] symmetric, wide beam



2700K

48 W



[M] symmetric, medium beam



3000K



[EE] symmetric, very narrow beam







4000K



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

## Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	134-2246	LED-24/48W/2700K	4916.1 lm	48 W	80
	134-2247	LED-24/48W/3000K	5280.3 lm	48 W	80
	134-2248	LED-24/48W/4000K	5644.5 lm	48 W	80
[B] symmetric, wide beam					
	134-2252	LED-24/48W/2700K	5546.8 lm	48 W	80
	134-2253	LED-24/48W/3000K	5957.7 lm	48 W	80
	134-2254	LED-24/48W/4000K	6368.6 lm	48 W	80
[EE] symmetric, very narrow beam					
	134-2255	LED-24/48W/2700K	5785.2 lm	48 W	80
	134-2256	LED-24/48W/3000K	6213.7 lm	48 W	80
	134-2257	LED-24/48W/4000K	6642.2 lm	48 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-2249	LED-24/48W/2700K	5378.5 lm	48 W	80
	134-2250	LED-24/48W/3000K	5776.9 lm	48 W	80
	134-2251	LED-24/48W/4000K	6175.3 lm	48 W	80
[M] symmetric, medium beam					