



### Description

IP66. Class I. IK09. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main 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.

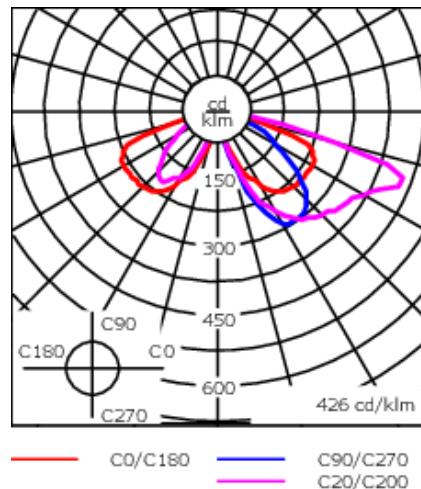
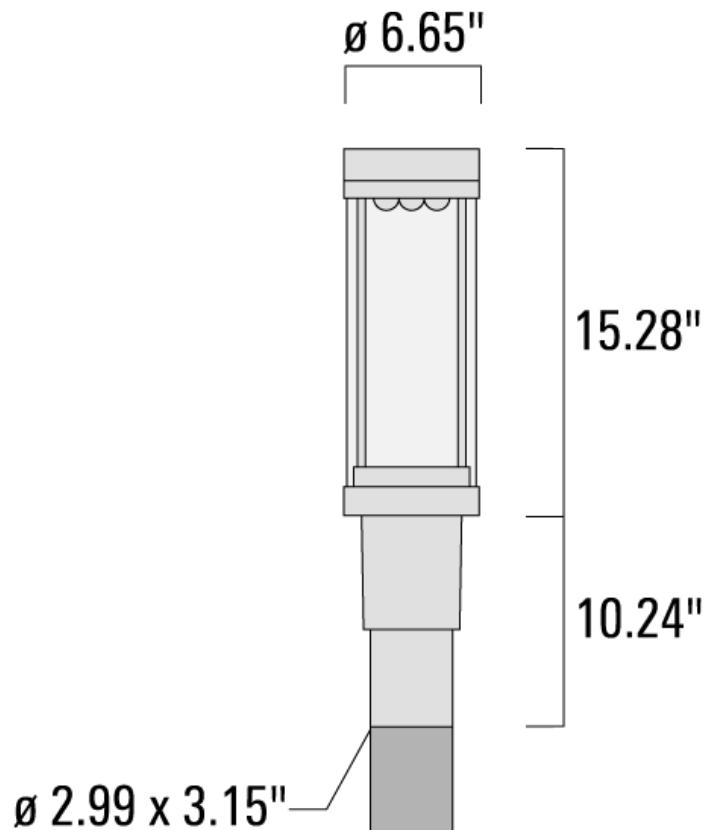
Recommended mounting height 10-20 ft.

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)

Weight	12.00 lb
Light distribution	[S65] Type III Medium
Light source	LED-9/27W / 1050 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	9
Rated input power	29 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	450
Total Lumen	4050
T <sub>j</sub>	85
<b>Delivered lumens (lm)</b>	
LED Lumen	367.4
Total Lumen	3307
T <sub>a</sub>	25



## Specifications

### Material description

Body Marine-grade die-cast aluminium alloy

Lens Clear polycarbonate lens.

Colors

-  RAL9004 Black
-  RAL9007 Grey Metallic
-  RAL9016 White
-  RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel hardware

Ingress protection IP66

Impact resistance IK09

Corrosion resistance 5CE

Windage 0.104 m<sup>2</sup>

### Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter

Power factor > 0.9

Surge protection In-line bracket 10kV Surge Protector

### Additional information

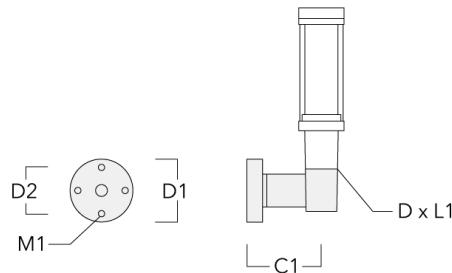
Lifetime Ta=25°/40° L90B10 > 90000h

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

## Mounting Accessories

### Wall and pole brackets RZ

Description	Part ID	C1	D1	D2	D × L1	M1	Weight(lb)
RZ0-400 Wall bracket, single	115-1324	10.90"	9.1"	7.67"	3" x 3"	0.47"	7.72 lbs



RZ2-400 Pole bracket, double	115-1323	10.16"	3" x 3"	10.8 lbs
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