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 entry, second cable entry for through wiring with cable connector optional. Integral driver in thermally separated compartment. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. Tunable White technology. DALI interface. The luminaire is factory-sealed and does not need to be opened during installation.

Includes cable connector, for cable 0.08-0.47 inch. +/- 10° adjustable to compensate for sloping catenary systems.

Specify product with 7 Digit product code – Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.
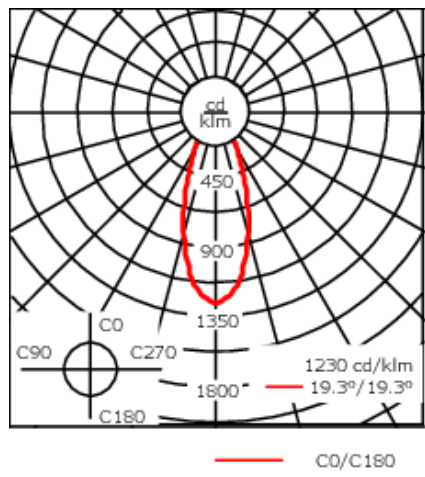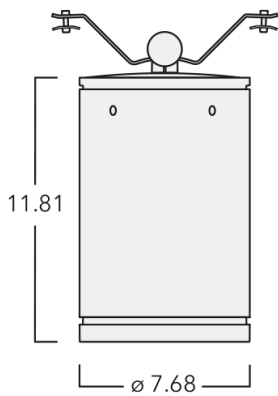Example: XXX-XXXX – 9004 (Black)
+ XXX-XXXX (Accessory 1)

Weight	6.00 lb
Light distribution	symmetric, wide beam [W]
Light source	LED-24/42W / 325 mA – 2200-6000K
CRI	80
Power supply	electronic gear
LEDs	24
Rated input power	51 W
Nominal Lumen (lm)	
LED Lumen	230
Total Lumen	5520
Tj	85
Delivered lumens (lm)	
LED Lumen	166.4
Total Lumen	3993.5
Ta	25

1230 cd/klm
19.3°/19.3°

C0/C180

Specifications
Material description

Body	Marine-grade, die-cast aluminum alloy
Lens	Safety glass lens
Colors	RAL9004 Black
	RAL9007 Grey Metallic
	RAL9016 White
	RAL8019 Dark Bronze
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE
Windage	0.658 ft²

Electrical description

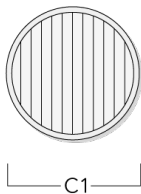|	
Driver / Ballast	DALI
Power factor	> 0.9

Additional information

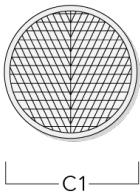|	
Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	Contact WE-EF USA for ETL/UL certification status.

Optical Accessories

Linear spread lens

Description	Part ID
IO-180-DAC140-LED	134-2064

C1

Wallwash lens

Description	Part ID
IO-20-WW-DAC140-LED	134-2065

C1

Honeycomb louvre

Description	Part ID
IW-DA_140-LED	134-2066

C1