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. 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.

Knuckle permits 350° horizontal and 90° vertical aiming of optics. Suitable for pole or surface mount.

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	15.00 lb
Light distribution	symmetric, medium beam [M]
Light source	LED-6/12W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	1740
Tj	85
Delivered lumens (lm)	
LED Lumen	252
Total Lumen	1511.8
Ta	25

ø 4.4"
11.7"
14.0"

3.10
5.10
3.10

ø 0.44" mounting holes (2)
for 3/8" dia. threaded rods
or bolts (fasteners by installer)

2196 cd/klm
15.8°/15.8°

C0/C180
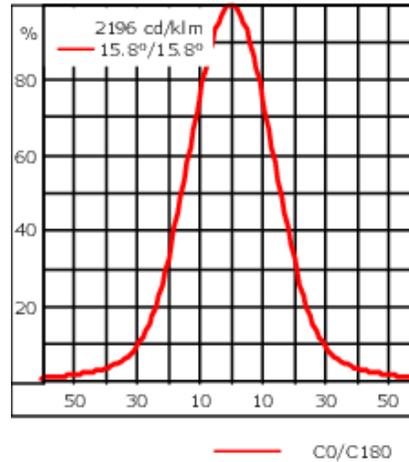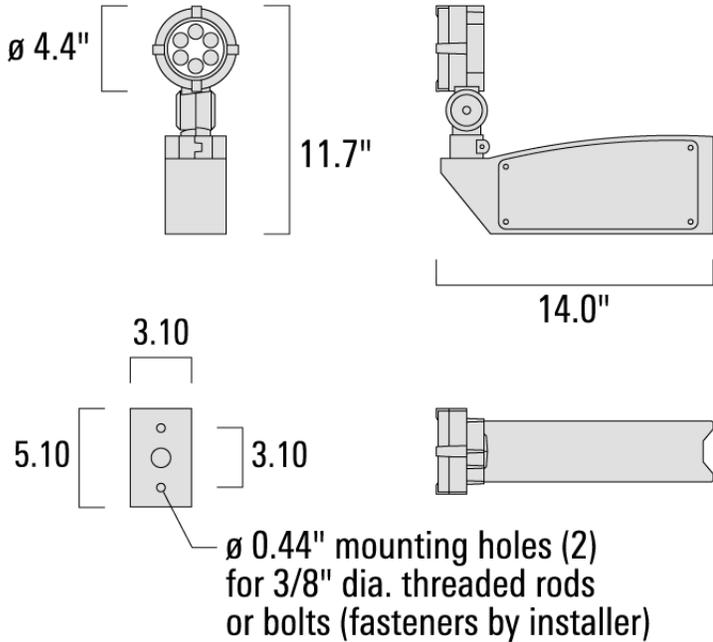
Specifications
Material description

Body	Marine-grade, die-cast aluminium 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

Electrical description

Power supply	Integral [ECG] electronic 0-10 V dimmable driver in 120-277 universal voltage
Driver / Ballast	Remote EC electronic converter (sold seperatly)

Additional information

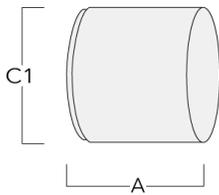|	
Lifetime	LED >60,000 h Ta 25°(L70/B10) Control gear >50,000 h Ta 25°
Other Color Temperatures	2700K, 3500K, 5000K and True Amber available on request.

Optical Accessories

Snoot

Description	Part ID	A	C1
Snoot ET	145-0030	2.36"	4.72"

Linear spread lens

Description	Part ID	C1
IO-180-FLC121-LED	145-0050	3.19"
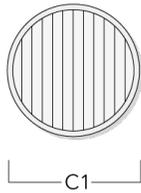
Softening Lens

Description	Part ID	C1
IO-360-FLC121-LED	145-0142	3.20
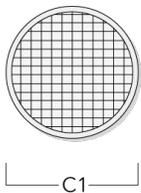
Wallwash lens

Description	Part ID	C1
IO-20-WW-FLC121-LED	145-0145	3.19"
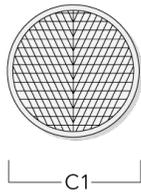
Glare shield

Description	Part ID	A	C1
Glare shield ES	145-9192	4.02	4.69