

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.

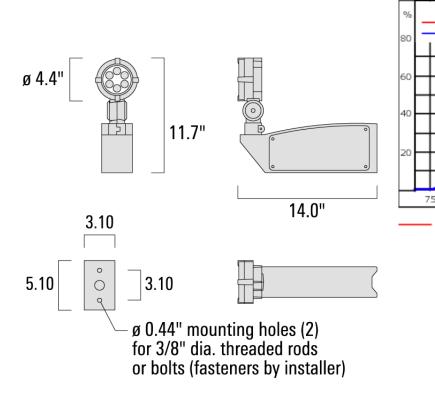
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	15.00 lb
Light distribution	linear spread, very narrow beam, 'sharp cut-off'
Light source	LED-6/12W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	1860
Tj	85
Delivered lumens (lm)	
LED Lumen	271.9
Total Lumen	1631.5
Та	25





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

3291 cd/klm 5.2º/5.2º 29.9º/29.9º

C0/C180

C90/C270



Electrical description

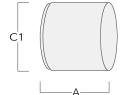
Lifatima	LFD > 40,000 h Ta 25°/L70 /D10 \ Control = 200 x > 50,000 h Ta 25°
Additional info	rmation
Driver / Ballast	Remote EC electronic converter (sold seperatly)
Power supply	Integral [ECG] electronic 0-10 V dimmable driver in 120-277 universal voltage

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	Α	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

scription Part ID	C1
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	А	C1
Glare shield ES	4.02	4.69

