

#### **Description**

IP55. 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. Advanced thermal management protects LEDs while optimizing lumens output. 0-10V Dimming comes standard with luminaire.

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)



# Specifications

## **Material description**

Body Luminaire body and lens frame constructed in die-cast aluminum.

Lens Clear tempered 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

Ingress protection IP55
Impact resistance IK07
Corrosion resistance 5CE

## **Electrical description**

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

Driver / Ballast Integral driver in thermally separated compartment.

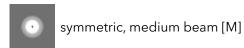
#### **Additional information**

Ambient Temperature Ta less than 25 deg C.

Listings ETL listed. Suitable for wet locations.



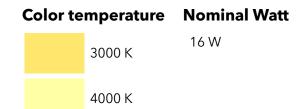
# Options Light distribution



symmetric, very narrow beam [VN]

symmetric, very narrow beam, 'sharp cut-off' [VNS]

symmetric, wide beam [W]





# **Configurations**

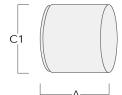
Light distribution Part ID Light source			Delivered lumens	Rated input power	CRI	Weight (lb)	
symmetric, medium beam [M]	145-9374	LED-6/12W / 700 mA - 3000 K	1511.8	14.5 W	80	3.50	
	145-9377	LED-6/12W / 700 mA - 4000 K	1616.1	14.5 W	80	3.50	
symmetric, very narrow beam [VN]	145-9375	LED-6/12W / 700 mA - 3000 K	1496.5	14.5 W	80	3.50	
•	145-9378	LED-6/12W / 700 mA - 4000 K	1599.7	14.5 W	80	3.50	
symmetric, very narrow beam, 'sharp	145-9382	LED-6/12W / 700 mA - 3000 K	1610.7	14.5 W	80	3.50	
cut-off' [VNS] +	145-9384	LED-6/12W / 700 mA - 4000 K	1721.8	14.5 W	80	3.50	
symmetric, wide beam [W]	145-9383	LED-6/12W / 700 mA - 3000 K	1347.1	14.5 W	80	3.50	
	145-9385	LED-6/12W / 700 mA - 4000 K	1440	14.5 W	80	3.50	



# **Optical Accessories**

#### Snoot

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





## **Glare shield**

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

