

#### **Description**

IP66. Class I. IK08. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens, hinged. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

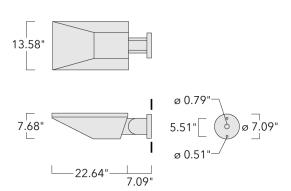
Luminaire +15°/-30° tiltable.

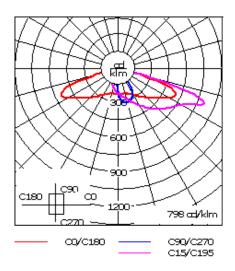
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	32.00 lb
Light distribution	[R65] Type IV Medium
Light source	LED-18/54W / 1050 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	18
Rated input power	59 W
Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	8100
Tj	85
Delivered lumens (lm)	
LED Lumen	349.1
Total Lumen	6283.3
Та	25





## **Specifications Material description**

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens, hinged

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

PCS Polymer Coated Stainless Steel Hardware **Fasteners** 

IP66 Ingress protection **IK08** Impact resistance Corrosion resistance 5CE

## **Electrical description**

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

Driver / Ballast Integral EC electronic converter Surge protection Integral 10kV Surge Protector

#### 108-1654



#### PIA240 LED

#### **Additional information**

Litetime 1a=25*/40* L90B10 > 90000	Lifetime	Ta=25°/40° L90B10 > 90000h	1
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Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

108-1654

PIA240 LED



# **Mounting Accessories**

### **Surface Collar**

Description	Part ID	Α	В	C1	D1	D2	D3
PIA240 Surface Collar	108-6708	7.5	7.5	1.88	ø1	ø2	ø0.5