

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.

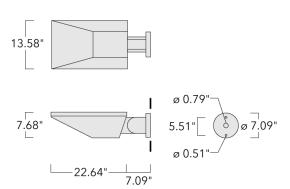
Luminaire +15°/-30° tiltable.

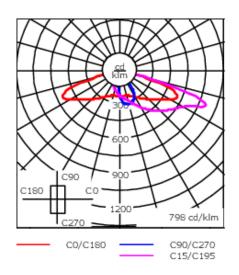
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

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 - 2700 K
CRI	80
Power supply	electronic gear
LEDs	18
Rated input power	59 W
Nominal Lumen (lm)	
LED Lumen	410
Total Lumen	7380
Tj	85
Delivered lumens (lm)	
LED Lumen	318
Total Lumen	5724.8
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

108-2545



PIA240 LED

Additional information

Lifetime	$Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

108-2545

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