PIA230 LED

# we-ef



#### **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 +/-30° tiltable.

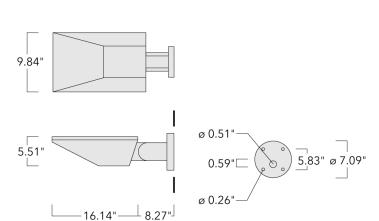
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

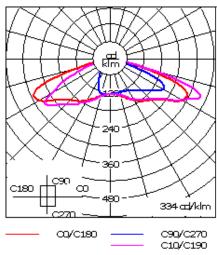
Example: XXX-XXXX-9004 (Black) + XXX-XXXX (Accessory 1)

Weight	19.00 lb			
Light distribution	[R65] Type IV Medium			
Light source	LED-18/36W / 700 mA - 3000 K			
CRI	80			
Power supply	electronic gear			
LEDs	18			
Rated input power	41 W			
Nominal Lumen (lm)				
LED Lumen	290			
Total Lumen	5220			
Tj	85			
Delivered lumens (Im)				
LED Lumen	202.9			
Total Lumen	3651.7			
Та	25			

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# **Specifications**

### **Material description**

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens, hinged

Colors RAL9004 Black

DA1 0007 C M

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 IK08
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

#### **WE-EF LIGHTING USA, LLC**

### 108-1749

#### PIA230 LED



## **Additional information**

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

## 108-1749

### PIA230 LED



## **Mounting Accessories**

## **Surface Collar**

Description	Part ID	Α	В	C1	D1	D2	D3
PIA230 Surface Collar	108-6707	7.5	7.5	1.88	ø1	ø2	Ø0.26