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.

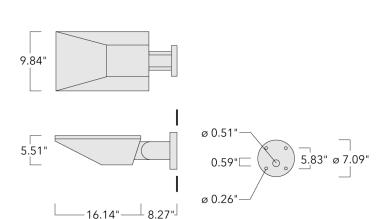
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

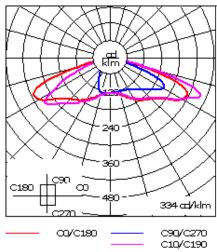
Example: XXX-XXXX-9004 (Black) + XXX-XXXX (Accessory 1)

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 (lm)				
LED Lumen	202.9			
Total Lumen	3651.7			
Та	25			

PIA230 LED







Specifications

Material description

Lens Safety glass lens, hinged

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 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