

#### **Description**

Surface-mounted wall luminaire.

ADA (American Disabilities Act) Compliant.

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. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Advanced thermal management protects LEDs while optimizing lumens output. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

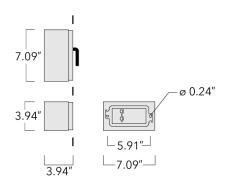
Luminaire can be mounted for up or down lighting. Suitable for installation on ceiling or wall over 4" recessed junction box.

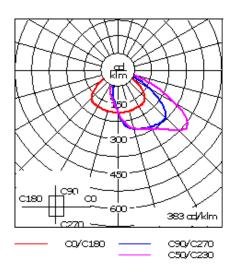
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	4.19 lb
Light distribution	rectangular asymmetric Type II [R45]
Light source	LED-3/6W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
BUG	B0 U0 G0
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	870
Tj	85
Delivered lumens (lm)	
LED Lumen	182.7
Total Lumen	548.2
Та	25





# Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety 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 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

131-9960

we-ef

### **RLS410 LED**

### **Additional information**

Lifetime	Ta=25°/40° L90B10 > 90000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.
Listings	ETL listed. Suitable for wet locations.

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### **RLS410 LED**

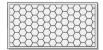
## **Optical Accessories**

### **Colour correction filter**

Description	Part ID
IF-3000K > 2400K	131-9556

### **Honeycomb louvre**

Description	Part ID	
Honevcomb louvre IW	131-9555	



131-9960

**RLS410 LED** 



## **Mounting Accessories**

### **Surface Collar**

Description	Part ID	Α	В	C1	D1	D2	D3	M1	M2
RLS410 Surface Collar	131-6002	3.94	7.09	1.75	ø1	ø1.75	Ø0.38	2.75	5.75