## we-ef

#### **RLS410 LED**



#### **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.

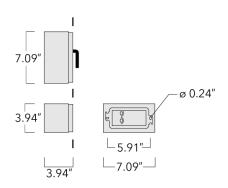
Example: XXX-XXXX-9004 (Black)

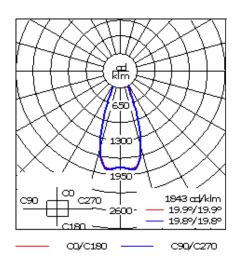
+ XXX-XXXX (Accessory 1)

Weight	4.19 lb
Light distribution	symmetric, medium beam [M]
Light source	LED-3/6W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
BUG	B1 U0 G0
LEDs	3
Rated input power	7.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	930
Tj	85
Delivered lumens (lm)	
LED Lumen	248.9
Total Lumen	746.7
Та	25

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# 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

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

### 131-9967

### **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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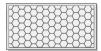
# **Optical Accessories**

# **Colour correction filter**

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

## **Honeycomb louvre**

Description	Part ID	
Honeycomb louvre IW	131-9555	



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# **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