

131-9960

RLS410 LED

we-ef



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)

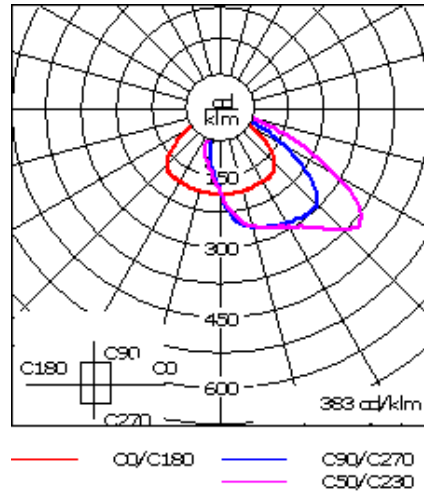
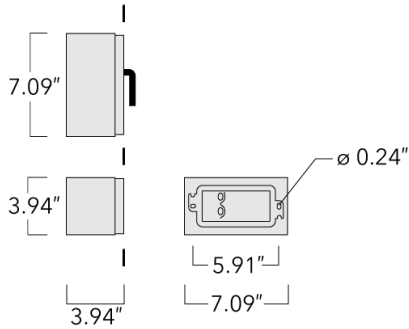
LED Lumen	290
Total Lumen	870
Tj	85

Rated lumens (lm)

LED Lumen	182.7
Total Lumen	548.2
Ta	25

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Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colors	<div style="display: flex; flex-direction: column; gap: 5px;"> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: black; margin-right: 5px;"></div> RAL9004 Black </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: grey; margin-right: 5px;"></div> RAL9007 Grey Metallic </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: white; margin-right: 5px;"></div> RAL9016 White </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: darkgrey; margin-right: 5px;"></div> RAL8019 Dark Bronze </div> </div>
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

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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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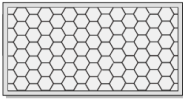
Optical Accessories

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	A	B	C1	D1	D2	D3	M1	M2
RLS410 Surface Collar	131-6002	3.94	7.09	1.75	∅1	∅1.75	∅0.38	2.75	5.75

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