

131-9965

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-3/13W / 1400 mA - 4000 K |
| CRI | 80 |
| Power supply | electronic gear |
| BUG | B0 U0 G0 |
| LEDs | 3 |
| Rated input power | 14 W |

Nominal Lumen (lm)

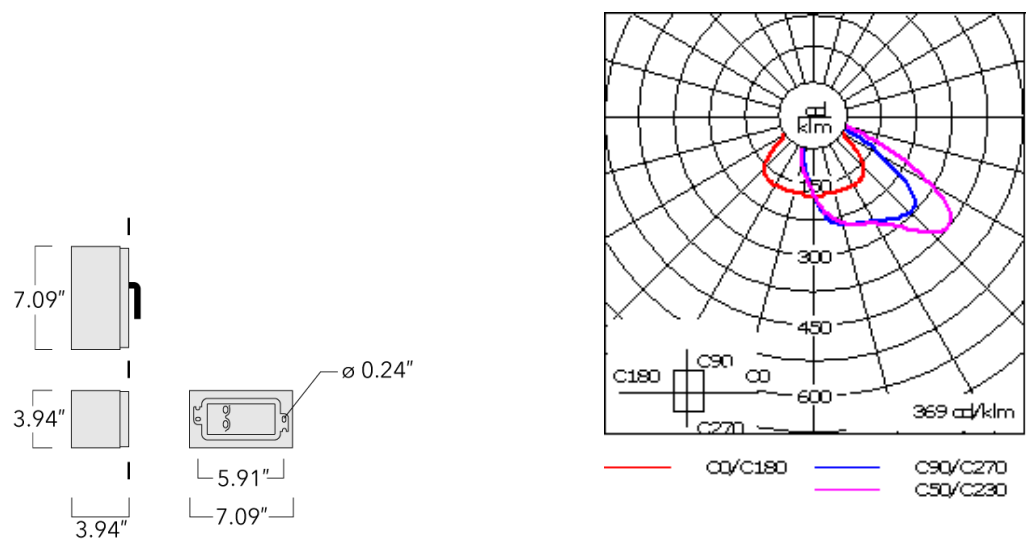
| | |
|-------------|------|
| LED Lumen | 575 |
| Total Lumen | 1725 |
| Tj | 85 |

Delivered lumens (lm)

| | |
|-------------|--------|
| LED Lumen | 343.3 |
| Total Lumen | 1029.8 |
| Ta | 25 |

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Subject to technical changes and errors. - Generated on 08/14/2025



Specifications

Material description

| | |
|----------------------|---|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Safety glass lens |
| Colors | <div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</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. |

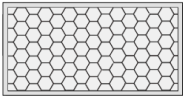
Optical Accessories

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 | ø1 | ø1.75 | ø0.38 | 2.75 | 5.75 |