

131-9515

VLS410 LED

we-ef



Description

IP66. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Two cable entries. 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.

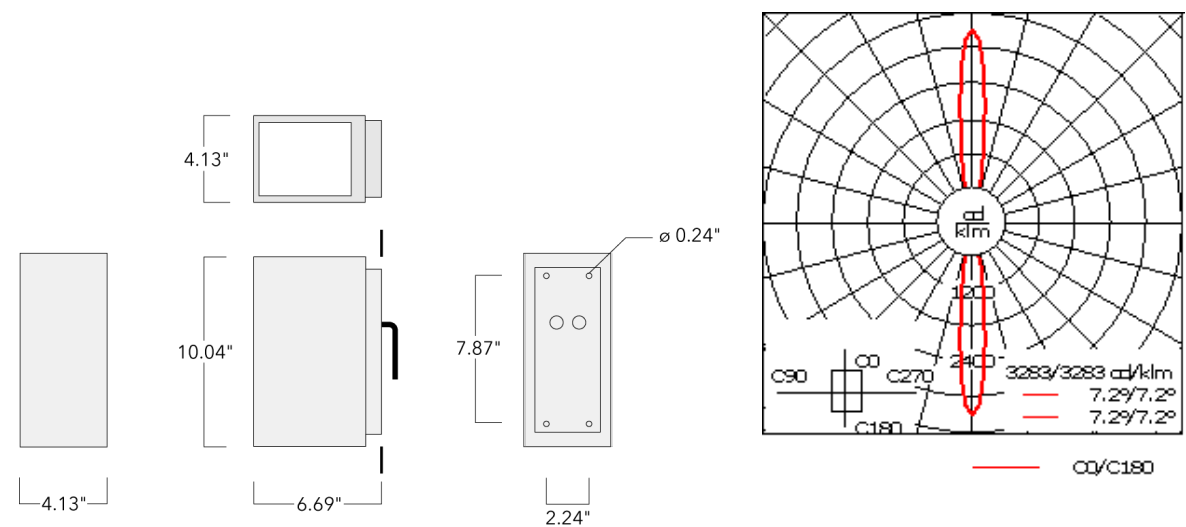
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

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

| | |
|--------------------|--|
| Weight | 7.20 lb |
| Light distribution | symmetric, narrow beam up and down [N/N] |
| Light source | LED-2x3/12W / 700 mA - 3000K |
| CRI | 80 |
| Power supply | electronic gear |
| BUG | B1 U0 G0 Down Only |
| LEDs | 6 |
| Rated input power | 15 W |

| | |
|---------------------------|------|
| Nominal Lumen (lm) | |
| LED Lumen | 290 |
| Total Lumen | 1740 |
| Tj | 85 |

| | |
|------------------------------|--------|
| Delivered lumens (lm) | |
| LED Lumen | 219 |
| Total Lumen | 1314.2 |
| Ta | 25 |



Specifications

Material description

| | |
|----------------------|---|
| Body | Luminaire body and lens frame constructed in die cast aluminum. |
| Lens | Clear tempered 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 rubber gasket |
| Fasteners | PCS polymer coated stainless steel |
| 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 |

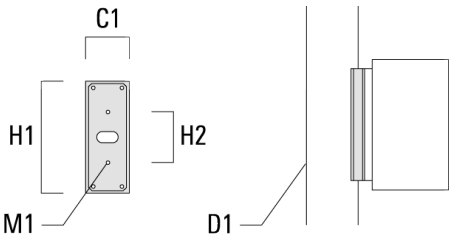
Additional information

| | |
|------------|---|
| 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. |

Mounting Accessories

Column fitter

| Description | Part ID | C1 | D1 | H1 | H2 | M1 | Weight (lb) |
|-------------|----------|------|--------|------|------|------|-------------|
| CF-410/420 | 131-9140 | 3.27 | ≥ 5.51 | 8.66 | 3.94 | 0.24 | 1.32 |



Surface Collar

| Description | Part ID | A | B | C1 | D1 | D2 | D3 | M1 | M2 |
|------------------------|----------|------|------|------|----|------|-------|----|----|
| VLS/SLS Surface Collar | 131-6004 | 8.66 | 3.66 | 1.75 | ø1 | ø1.5 | ø0.38 | 6 | 2 |

