



Description

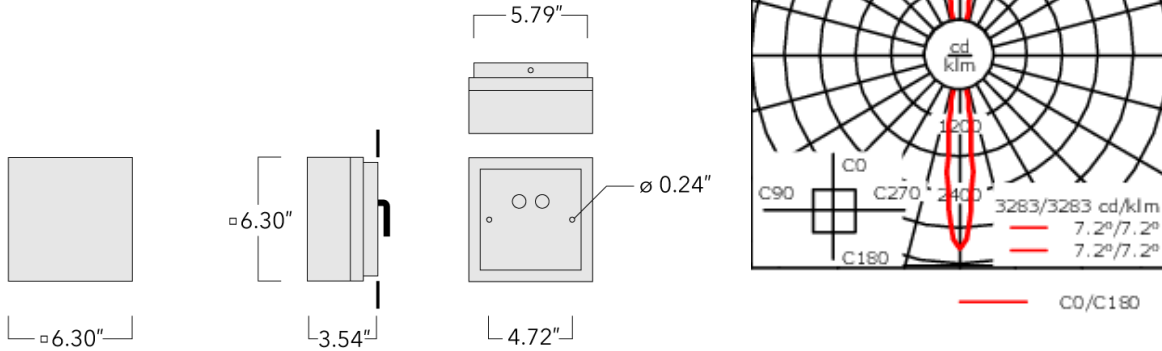
IP66, Class I. IK07. Surface mounted LED wall luminaire. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Integral driver. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming on request. Suitable for installation over 4" recessed junction box. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

ADA (American Disabilities Act) Compliant.

| | |
|---------------------------|--|
| Weight | 4.20 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 |
| Rated lumens (lm) | |
| LED Lumen | 219 |
| Total Lumen | 1314.2 |
| Ta | 25 |

WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030
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Specifications

Material description

| | |
|----------------------|--|
| Body | Luminaire body and lens frame constructed in die cast aluminum. |
| Lens | Clear tempered glass lens. |
| Colors | <ul style="list-style-type: none"> RAL9004 Black RAL9007 Grey Metallic RAL9016 White RAL8019 Dark Bronze |
| Gasket | Silicone CCG® Controlled Compression Gasket |
| Fasteners | PCS polymer coated stainless steel |
| Ingress protection | IP66 |
| Impact resistance | IK07 |
| 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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131-9416

QLS410 LED

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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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Mounting Accessories

Surface Collar

| Description | Part ID | A | B | C1 | D1 | D2 | D3 | M1 | M2 |
|-----------------------|----------|-----|-----|------|----|----|-------|----|----|
| QLS410 Surface Collar | 131-6000 | 6.3 | 6.3 | 1.75 | ∅1 | ∅2 | ∅0.38 | 5 | 5 |

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