# we-ef



#### **Description**

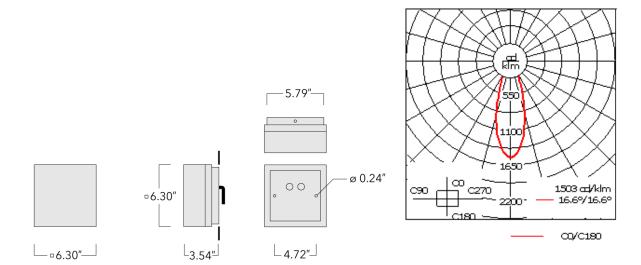
IP66, Class I. IK07. Surface mounted LED wall luminaire. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. Integral driver. CAD-optimized optics for superior illumination and glare control. 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, medium beam [M] |
| Light source                                    | LED-3/9W / 1050mA - 3000 K |
| CRI   | 80                         |
| Power supply                                    | electronic gear            |
| BUG   | B1 U0 G0                   |
| LEDs  | 3                          |
| Rated input power                               | 11 W                       |
|   |                            |
| Nominal Lumen (lm)                              |                            |
| Nominal Lumen (lm)  LED Lumen                   | 430                        |
|   | 430<br>1290                |
| LED Lumen                                       |                            |
| LED Lumen<br>Total Lumen                        | 1290                       |
| LED Lumen<br>Total Lumen<br>Tj                  | 1290                       |
| LED Lumen Total Lumen Tj  Delivered lumens (lm) | 1290<br>85                 |

#### **QLS410 LED**





## **Specifications**

#### **Material description**

Body Luminaire body and lens frame constructed in die cast aluminum.

Lens Clear tempered 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

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

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

#### 131-0174

#### **QLS410 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.   |

#### 131-0174

#### **QLS410 LED**



# **Mounting Accessories**

## **Surface Collar**

| Description           | Part ID  | Α   | В   | C1   | D1 | D2 | D3    | M1 | M2 |
|-----------------------|----------|-----|-----|------|----|----|-------|----|----|
| QLS410 Surface Collar | 131-6000 | 6.3 | 6.3 | 1.75 | ø1 | ø2 | Ø0.38 | 5  | 5  |