



#### **Description**

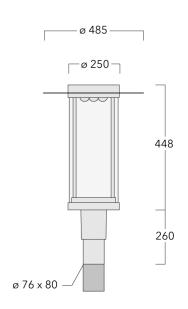
IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. PMMA main lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

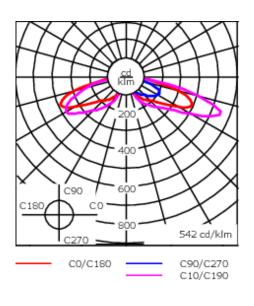
Integral electronic converter with DALI interface in thermally separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board. Optional 2200 K version available. To be specified at time of ordering.

Including 0.5 m cable with a cable connector.

| Weight                                     | 10.60 kg                      |  |  |  |
|--|-------------------------------|--|--|--|
| Light distribution                         | rectangular, side throw [R65] |  |  |  |
| Light source                               | LED-18/36W / 700 mA - 2700 K  |  |  |  |
| CRI  | 80                            |  |  |  |
| Power supply                               | EC                            |  |  |  |
| BUG  | B1 U2 G2                      |  |  |  |
| LEDs                                       | 18                            |  |  |  |
| Rated input power                          | 41 W                          |  |  |  |
|  |                               |  |  |  |
| Nominal Lumen (lm)                         |                               |  |  |  |
| Nominal Lumen (lm)  LED Lumen              | 270                           |  |  |  |
|  | 270<br>4860                   |  |  |  |
| LED Lumen                                  |                               |  |  |  |
| LED Lumen<br>Total Lumen                   | 4860                          |  |  |  |
| LED Lumen<br>Total Lumen<br>Tj             | 4860                          |  |  |  |
| LED Lumen Total Lumen Tj Rated lumens (lm) | 4860<br>85                    |  |  |  |







# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

Lens PMMA

20119

Colours RAL9004 Signal black

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE

Windage 0.205 m<sup>2</sup>

#### **Electrical description**

Driver / Ballast Integral electronic converter with DALI interface in thermally separated compartment

Power factor > 0.9

#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

BUG Rating Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

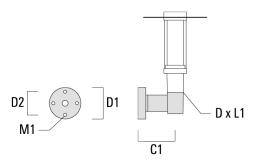
#### WE-EF LIGHTING (Thailand) Co., Ltd.



## **Mounting Accessories**

### Wall and pole brackets RZ

| Description                  | Part ID  | C1  | D1  | D2  | D × L1  | M1 | Weight (kg) |
|------------------------------|----------|-----|-----|-----|---------|----|-------------|
| Wall bracket RZO-400, single | 115-1324 | 277 | 231 | 195 | 76 x 80 | 12 | 3.50        |



Pole bracket RZ2-400, double 115-1323 258 76 x 100 4.90

