

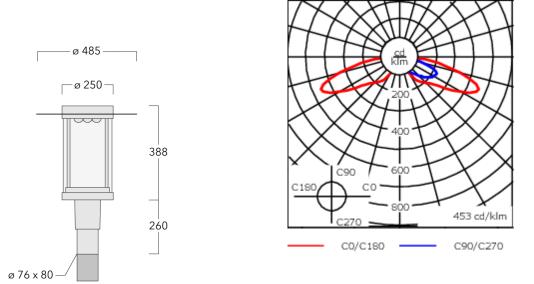
#### Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. PMMA main lens. Silicone CCG<sup>®</sup> 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             | 10.50 kg                      |
|--------------------|-------------------------------|
| Light distribution | rectangular, side throw [R65] |
| Light source       | LED-18/36W / 700 mA - 3000 K  |
| CRI                | 80                            |
| Power supply       | EC                            |
| BUG                | B1 U2 G2                      |
| LEDs               | 18                            |
| Rated input power  | 41 W                          |
| Nominal Lumen (lm) |                               |
| LED Lumen          | 290                           |
| Total Lumen        | 5220                          |
| Тј                 | 85                            |
| Rated lumens (lm)  |                               |
| LED Lumen          | 229.8                         |
| Total Lumen        | 4136.8                        |
| Та                 | 25                            |



# Specifications Material description

| Body                 | Marine-grade, die-cast aluminium alloy                  |
|----------------------|---|
| Lens                 | PMMA  |
| Colours              | RAL9004 Signal black                                    |
|                      | RAL9007 Grey aluminium                                  |
|                      | RAL7016 Anthracite grey                                 |
|                      | RAL9016 Traffic white                                   |
| Gasket               | Silicone CCG <sup>®</sup> Controlled Compression Gasket |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware             |
| Ingress protection   | IP66  |
| Impact resistance    | IK08  |
| Corrosion resistance | 5CE   |
| Windage              | 0.190 m <sup>2</sup>                                    |

### **Electrical description**

| Driver / Ballast | Integral electronic converter with DALI interface in thermally separated compartment |
|------------------|--|
| Power factor     | > 0.9  |

## **Additional information**

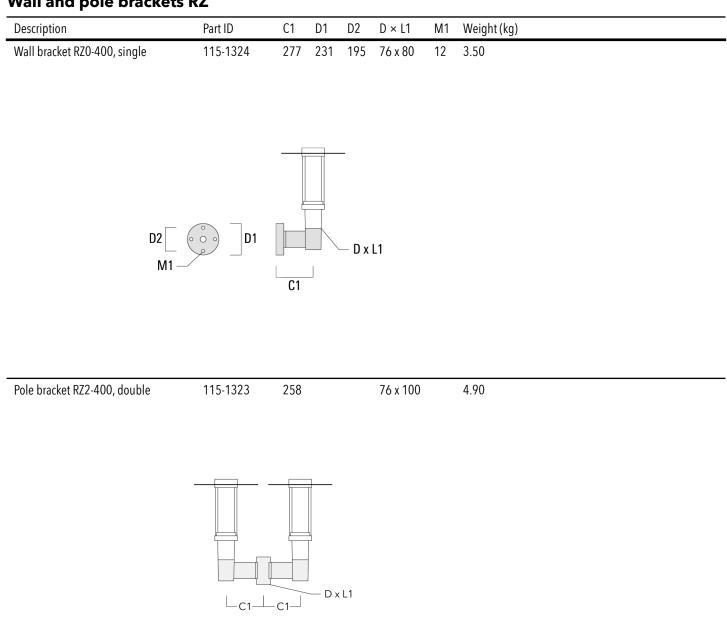
| Lifetime   | Ta=25° L90B10 > 90000h   |
|------------|--|
| BUG Rating | Please see individual Spec Sheets for classification of Backlight, Uplight and Glare |

# 115-1743

#### ZAT460 LED

#### **Mounting Accessories**

## Wall and pole brackets RZ



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