




### Description

IP66/IP67. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. Integral EC electronic converter in thermally-separated compartment. CAD-optimised optics for superior illumination and glare control OLC® One LED Concept. Factory installed LED circuit board. Pre-wired post complete with cable connecting box and fuse for mains connection. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Supplied as a complete luminaire (luminaire head and standpipe). Please note: The standpipe height must be entered for the photometric calculation.

## Specifications

### Material description

|                      |   |
|----------------------|---|
| Body                 | Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core   |
| Colours              |  RAL9004 Signal black<br> RAL9006 White aluminium<br> RAL9007 Grey aluminium |
| Gasket               | Silicone CCG® Controlled Compression Gasket   |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware (unpainted)   |
| Ingress protection   | IP66/IP67   |
| Impact resistance    | IK10  |
| Corrosion resistance | 5CE+Primer  |

### Electrical description

|                  |                                  |
|------------------|----------------------------------|
| Power supply     | 230V / 50 Hz                     |
| Driver / Ballast | Integral EC electronic converter |

### Additional information

|          |  |
|----------|--|
| Lifetime | Ta=40° L90B10 > 90000h   |
| Warranty | The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details. |

Options

Light distribution

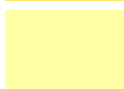


rectangular, side throw [R45]

Colour temperature



3000 K



4000 K




2700 K

Nominal Watt

0 W

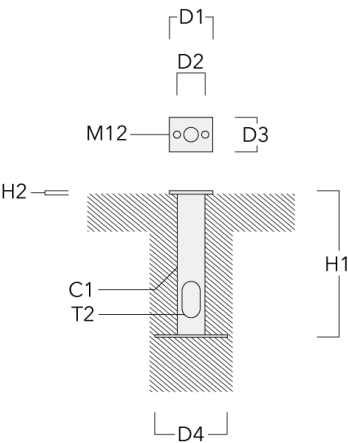
## Configurations

| Light distribution  | Part ID  | Light source                 | Rated lumens | Rated input power | CRI | Weight (kg) |
|---|----------|------------------------------|--------------|-------------------|-----|-------------|
| rectangular, side throw [R45]<br> | 114-9400 | LED-3/6W / 700 mA - 2700 K   | 598.7        | 7.5 W             | 80  | 13.30       |
|   | 114-9401 | LED-3/9W / 1050 mA - 2700 K  | 909.1        | 11 W              | 80  | 13.30       |
|   | 114-9402 | LED-3/13W / 1400 mA - 2700 K | 1153         | 14 W              | 80  | 13.30       |
|   | 114-9674 | LED-3/6W / 700 mA - 3000 K   | 650.8        | 7.5 W             | 80  | 13.30       |
|   | 114-9675 | LED-3/6W / 700 mA - 4000 K   | 695.7        | 7.5 W             | 80  | 13.30       |
|   | 114-9676 | LED-3/9W / 1050mA - 3000 K   | 953.5        | 11 W              | 80  | 13.30       |
|   | 114-9677 | LED-3/9W / 1050mA - 4000 K   | 997.8        | 11 W              | 80  | 13.30       |
|   | 114-9678 | LED-3/13W / 1400 mA - 3000 K | 1219.5       | 14 W              | 80  | 13.30       |
|   | 114-9679 | LED-3/13W / 1400 mA - 4000 K | 1275         | 14 W              | 80  | 13.30       |

Mounting Accessories

Planted root

| Description       | Part ID  | C1 | D1  | D2 | D3 | D4  | H1  | H2 | T2       | Weight (kg) |
|-------------------|----------|----|-----|----|----|-----|-----|----|----------|-------------|
| Planted root ESV2 | 300-9115 | 76 | 120 | 90 | 95 | 200 | 400 | 10 | 62 x 100 | 3.80        |



Control

DALI interface

| Description    | Part ID  | Additional information   | C  |
|----------------|----------|--|----|
| DALI interface | 430-0013 | DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).<br><br>Dali 2.0<br>-Application controllers and Input devices defined<br>-Single-masters and multi-masters allowed<br>-Event priorities defined<br>-Separate addressing & grouping from control gear<br><br>Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed! | 90 |