

### Description

IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries. Factory installed LED circuit board. Integral EC electronic converter. Optional 2200 K version available. To be specified at time of ordering.

A pre-installation blockout is available and recommended for mounting in concrete walls. To be ordered separately.

## Specifications

### Material description

|                                  |   |                                 |                                   |                                 |                                   |                                  |  |  |  |
|----------------------------------|---|---------------------------------|-----------------------------------|---------------------------------|-----------------------------------|----------------------------------|--|--|--|
| Body                             | Marine-grade die-cast aluminium alloy   |                                 |                                   |                                 |                                   |                                  |  |  |  |
| Lens                             | Polycarbonate lens  |                                 |                                   |                                 |                                   |                                  |  |  |  |
| Colours                          | <table><tr><td><b>RAL9004</b><br/>Signal black</td><td><b>RAL9006</b><br/>White aluminium</td><td><b>RAL9016</b><br/>Traffic white</td><td><b>RAL7016</b><br/>Anthracite grey</td></tr><tr><td><b>RAL9007</b><br/>Grey aluminium</td><td></td><td></td><td></td></tr></table> | <b>RAL9004</b><br>Signal black  | <b>RAL9006</b><br>White aluminium | <b>RAL9016</b><br>Traffic white | <b>RAL7016</b><br>Anthracite grey | <b>RAL9007</b><br>Grey aluminium |  |  |  |
| <b>RAL9004</b><br>Signal black   | <b>RAL9006</b><br>White aluminium   | <b>RAL9016</b><br>Traffic white | <b>RAL7016</b><br>Anthracite grey |                                 |                                   |                                  |  |  |  |
| <b>RAL9007</b><br>Grey aluminium |   |                                 |                                   |                                 |                                   |                                  |  |  |  |
| Gasket                           | Silicone rubber gasket  |                                 |                                   |                                 |                                   |                                  |  |  |  |
| Fasteners                        | PCS Polymer Coated Stainless Steel Hardware   |                                 |                                   |                                 |                                   |                                  |  |  |  |
| Ingress protection               | IP55  |                                 |                                   |                                 |                                   |                                  |  |  |  |
| Impact resistance                | IK10  |                                 |                                   |                                 |                                   |                                  |  |  |  |
| Corrosion resistance             | 5CE   |                                 |                                   |                                 |                                   |                                  |  |  |  |


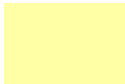

### Electrical description

|                   |                                  |
|-------------------|----------------------------------|
| Power supply      | 220-240V / 50-60 Hz              |
| Driver / Ballast  | Integral EC electronic converter |
| Surge protection  | 1/2 kV                           |
| Energy efficiency | C-D (Light source)               |

### Additional information

|          |   |
|----------|---|
| Listings | Special version with VA stainless steel frame available |
| Lifetime | Ta=25° L80B10 > 54000h                                  |

**Options**

| Light distribution | Colour temperature  | Nominal Watt |
|--------------------|---|--------------|
| □                  |  3000K | 9 W          |
|                    |  4000K |              |
|                    |  2700K |              |

## Configurations

| Light distribution | Part ID  | Light source   | Rated lumens | Rated input power | CRI |
|--------------------|----------|----------------|--------------|-------------------|-----|
| []                 | 133-0445 | LED-6/9W/2700K | 283 lm       | 9 W               | 80  |
|                    | 133-0340 | LED-6/9W/3000K | 304.2 lm     | 9 W               | 80  |
|                    | 133-0341 | LED-6/9W/4000K | 325.4 lm     | 9 W               | 80  |