

#### Description

IP66, Class I. Class II on request. IK10. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Satinised safety glass lens. Integral EC electronic converter in thermally-separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board. Pre-wired post complete with cable connecting box and fuse for mains connection.

Optional 2200 K version available. To be specified at time of ordering.

Optional Eco Step Dim® Motion version available. To be specified at time of ordering.

## Specifications

### Material description

|                      |   |                                   |                                 |                                   |
|----------------------|---|-----------------------------------|---------------------------------|-----------------------------------|
| Body                 | Marine-grade, all-aluminium construction    |                                   |                                 |                                   |
| Colours              | <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            |                                   |                                 |                                   |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware |                                   |                                 |                                   |
| Ingress protection   | IP66  |                                   |                                 |                                   |
| Impact resistance    | IK10  |                                   |                                 |                                   |
| Corrosion resistance | 5CE   |                                   |                                 |                                   |




### Electrical description

|                   |   |
|-------------------|---|
| Power supply      | 220-240V / 50-60 Hz   |
| Driver / Ballast  | Standard. Optional DALI version available. To be specified at time of ordering. |
| Surge protection  | 10/10kV (SP10)  |
| Energy efficiency | D (Light source)  |

### Additional information

|          |                        |
|----------|------------------------|
| Lifetime | Ta=25° L90B10 > 90000h |
|----------|------------------------|

## Options

| Light distribution | Colour temperature  | Nominal Watt |
|--------------------|---|--------------|
| []                 |  2700K | 18 W         |
|                    |   | 12 W         |
|                    |  4000K | 24 W         |
|                    |   | 36 W         |
|                    |  3000K |              |

## Configurations

| Light distribution | Part ID  | Light source      | Rated lumens | Rated input power | CRI |
|--------------------|----------|-------------------|--------------|-------------------|-----|
| []                 | 117-0332 | LED-6/12W/2700K   | 342.9 lm     | 12 W              | 80  |
|                    | 117-0217 | LED-6/12W/3000K   | 368.3 lm     | 12 W              | 80  |
|                    | 117-0218 | LED-6/12W/4000K   | 393.7 lm     | 12 W              | 80  |
|                    | 117-0333 | LED-6/18W/2700K   | 520.7 lm     | 18 W              | 80  |
|                    | 117-0215 | LED-6/18W/3000K   | 546.1 lm     | 18 W              | 80  |
|                    | 117-0216 | LED-6/18W/4000K   | 571.5 lm     | 18 W              | 80  |
|                    | 117-0334 | LED-2x6/24W/2700K | 685.8 lm     | 24 W              | 80  |
|                    | 117-0267 | LED-6/24W/3000K   | 736.6 lm     | 24 W              | 80  |
|                    | 117-0268 | LED-6/24W/4000K   | 787.4 lm     | 24 W              | 80  |
|                    | 117-0335 | LED-6/36W/2700K   | 1041.5 lm    | 36 W              | 80  |
|                    | 117-0269 | LED-6/36W/3000K   | 1092.3 lm    | 36 W              | 80  |
|                    | 117-0270 | LED-6/36W/4000K   | 1143.1 lm    | 36 W              | 80  |