

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 | RAL9004 Signal black | RAL9006 White aluminium | RAL9016 Traffic white | RAL7016 Anthracite grey |
| | RAL9007 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 | |
|--------------------|---|--------------|------|
| [] |  | 3000K | 12 W |
| | | | 18 W |
| |  | 4000K | 24 W |
| | | | 36 W |
| |  | 2700K | |

Configurations

| Light distribution | Part ID | Light source | Rated lumens | Rated input power | CRI |
|--------------------|----------|-------------------|--------------|-------------------|-----|
| [] | 117-0328 | LED-6/12W/2700K | 342.9 lm | 12 W | 80 |
| | 117-0211 | LED-6/12W/3000K | 368.3 lm | 12 W | 80 |
| | 117-0212 | LED-6/12W/4000K | 393.7 lm | 12 W | 80 |
| | 117-0329 | LED-6/18W/2700K | 520.7 lm | 18 W | 80 |
| | 117-0213 | LED-6/18W/3000K | 546.1 lm | 18 W | 80 |
| | 117-0214 | LED-6/18W/4000K | 571.5 lm | 18 W | 80 |
| | 117-0330 | LED-2x6/24W/2700K | 685.8 lm | 24 W | 80 |
| | 117-0273 | LED-6/24W/3000K | 736.6 lm | 24 W | 80 |
| | 117-0274 | LED-6/24W/4000K | 787.4 lm | 24 W | 80 |
| | 117-0331 | LED-6/36W/2700K | 1041.5 lm | 36 W | 80 |
| | 117-0275 | LED-6/36W/3000K | 1092.3 lm | 36 W | 80 |
| | 117-0276 | LED-6/36W/4000K | 1143.1 lm | 36 W | 80 |