**Description**

IP66, Class I. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Ceiling mount through canopy. Pendulum rod 0.5 - 1.5 m can be selected in 0.1 m increments. To be specified at time at ordering. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

Other standardised housing lengths available on request.

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

## Specifications

### Material description

|                    |                                |                                  |                                   |                                 |
|--------------------|--------------------------------|----------------------------------|-----------------------------------|---------------------------------|
| Colours            | <b>RAL9004</b><br>Signal black | <b>RAL9007</b><br>Grey aluminium | <b>RAL7016</b><br>Anthracite grey | <b>RAL9016</b><br>Traffic white |
| Ingress protection | IP66                           |                                  |                                   |                                 |
| Impact resistance  | IK07                           |                                  |                                   |                                 |

### Electrical description

|                   |                        |
|-------------------|------------------------|
| Power supply      | 220-240V / 50-60 Hz    |
| Surge protection  | 1/2 kV (optional SP10) |
| Energy efficiency | C-D (Light source)     |

### Additional information

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

**Options**

**Light distribution    Colour temperature    Nominal Watt**



[B]



2700K

24 W



[M]



3000K



[EE]







4000K



[EES]

**Configurations**

| Light distribution  | Part ID  | Light source     | Rated lumens | Rated input power | CRI |
|---|----------|------------------|--------------|-------------------|-----|
|     | 134-2413 | LED-12/24W/2700K | 2382.4 lm    | 24 W              | 80  |
|   | 134-2414 | LED-12/24W/3000K | 2558.9 lm    | 24 W              | 80  |
|   | 134-2415 | LED-12/24W/4000K | 2735.4 lm    | 24 W              | 80  |
| [B]   |          |                  |              |                   |     |
|    | 134-2419 | LED-12/24W/2700K | 2880.3 lm    | 24 W              | 80  |
|   | 134-2420 | LED-12/24W/3000K | 3093.7 lm    | 24 W              | 80  |
|   | 134-2421 | LED-12/24W/4000K | 3307 lm      | 24 W              | 80  |
| [EE]  |          |                  |              |                   |     |
|    | 134-2422 | LED-12/24W/2700K | 2947.4 lm    | 24 W              | 80  |
|   | 134-2423 | LED-12/24W/3000K | 3165.7 lm    | 24 W              | 80  |
|   | 134-2424 | LED-12/24W/4000K | 3384 lm      | 24 W              | 80  |
| [EES]   |          |                  |              |                   |     |
|  | 134-2416 | LED-12/24W/2700K | 2875.2 lm    | 24 W              | 80  |
|   | 134-2417 | LED-12/24W/3000K | 3088.2 lm    | 24 W              | 80  |
|   | 134-2418 | LED-12/24W/4000K | 3301.2 lm    | 24 W              | 80  |
| [M]   |          |                  |              |                   |     |