

### Description

IP66/IP67. IK09. Marine-grade, all-aluminium construction. 5CE superior corrosion protection including PCS hardware. PMMA lens. Silicone rubber gaskets. 1.2 m of flexible PVC-free cable. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. DALI interface.

## Specifications

### Material description

|                      |  |                                 |                                   |                                  |
|----------------------|--|---------------------------------|-----------------------------------|----------------------------------|
| Body                 | Marine-grade, all-aluminium construction |                                 |                                   |                                  |
| Lens                 | PMMA lens                                |                                 |                                   |                                  |
| Colours              | <b>RAL9004</b><br>Signal black           | <b>RAL9016</b><br>Traffic white | <b>RAL7016</b><br>Anthracite grey | <b>RAL9007</b><br>Grey aluminium |
| Gasket               | Silicone rubber gaskets                  |                                 |                                   |                                  |
| Fasteners            | PCS hardware                             |                                 |                                   |                                  |
| Ingress protection   | IP67                                     |                                 |                                   |                                  |
| Impact resistance    | IK09                                     |                                 |                                   |                                  |
| Corrosion resistance | 5CE                                      |                                 |                                   |                                  |

### Electrical description

|                   |   |
|-------------------|---|
| Power supply      | 220-240V / 50-60 Hz   |
| Driver / Ballast  | Integral electronic DALI converter in thermally-separated compartment |
| Energy efficiency | D (Light source)  |

### Additional information

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

**Options**

**Light distribution**



[LA10] asymmetric linear, wallwash

**Colour temperature**



3000K



4000K

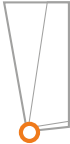


2700K

**Nominal Watt**

30 W

## Configurations

| Light distribution  | Part ID  | Light source     | Rated lumens | Rated input power | CRI |
|---|----------|------------------|--------------|-------------------|-----|
|  | 187-0550 | LED-48/30W/2700K | 3074.8 lm    | 30 W              | 80  |
|   | 187-0015 | LED-48/30W/3000K | 3074.8 lm    | 30 W              | 80  |
|   | 187-0330 | LED-48/30W/4000K | 3074.8 lm    | 30 W              | 80  |

[LA10] asymmetric linear, wallwash