

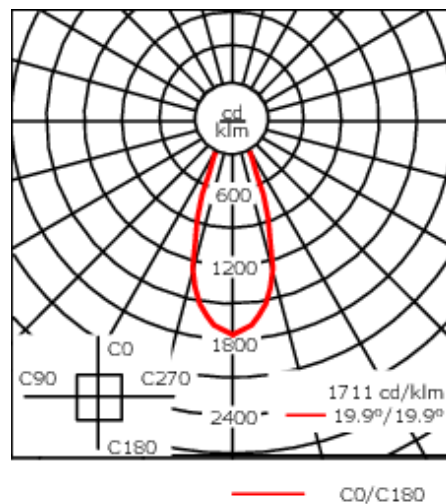
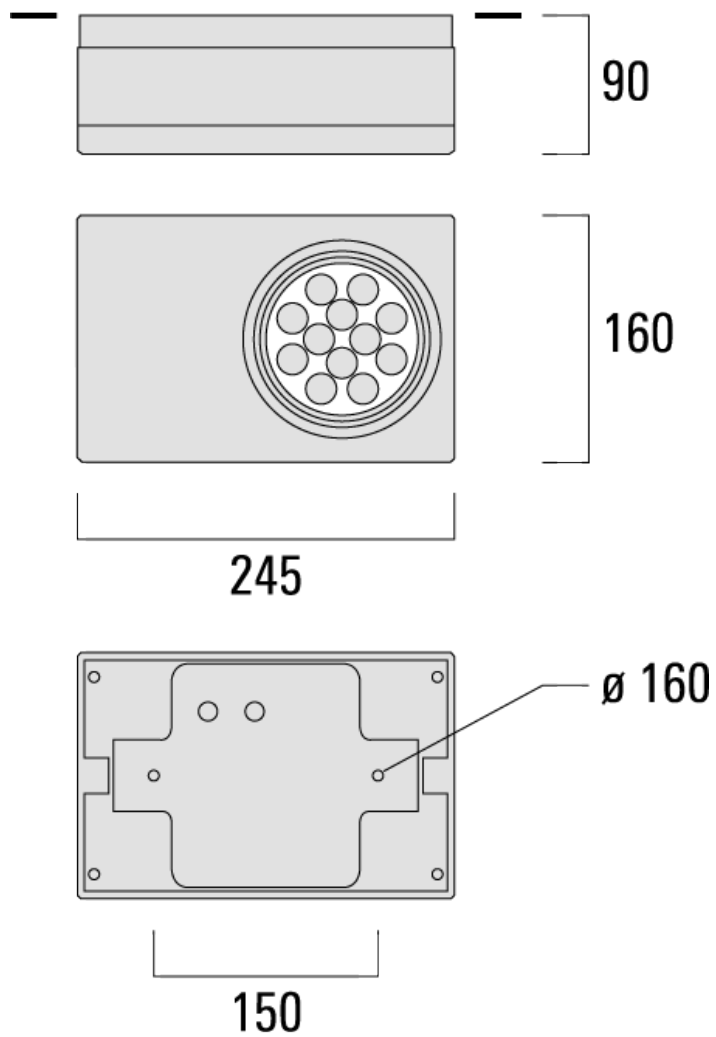


Description

IP66. IK06. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. 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. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

|                    |                               |
|--------------------|-------------------------------|
| Weight             | 3.40 kg                       |
| Light distribution | symmetric, medium beam [M]    |
| Light source       | LED-12/36W / 1050 mA - 3000 K |
| CRI                | 80                            |
| Power supply       | EC                            |
| LEDs               | 12                            |
| Rated input power  | 40 W                          |
| Nominal Lumen (lm) |                               |
| LED Lumen          | 430                           |
| Total Lumen        | 5160                          |
| Tj                 | 85                            |
| Rated lumens (lm)  |                               |
| LED Lumen          | 360.4                         |
| Total Lumen        | 4325.2                        |
| Ta                 | 25                            |



## Specifications

### Material description

|                      |                                                                                                                                                                                       |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Body                 | Marine-grade, die-cast aluminium alloy                                                                                                                                                |
| Lens                 | Safety glass lens                                                                                                                                                                     |
| Colours              | <div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL7016 Anthracite grey</div> <div><div></div> RAL9016 Traffic white</div> |
| Gasket               | Silicone CCG® Controlled Compression Gasket                                                                                                                                           |
| Fasteners            | PCS hardware                                                                                                                                                                          |
| Ingress protection   | IP66                                                                                                                                                                                  |
| Impact resistance    | IK06                                                                                                                                                                                  |
| Corrosion resistance | 5CE                                                                                                                                                                                   |

### Electrical description

|                  |                                                                     |
|------------------|---------------------------------------------------------------------|
| Driver / Ballast | Integral EC electronic converter in thermally-separated compartment |
|------------------|---------------------------------------------------------------------|

### Additional information

**Control****DALI interface**

| Description    | Part ID  |
|----------------|----------|
| DALI interface | 430-0013 |

**1-10 V analogue dimming interface**

| Description                       | Part ID  |
|-----------------------------------|----------|
| 1-10 V analogue dimming interface | 430-0011 |