



Description

IP67. IK07. Stainless steel inground section. Die-cast hood made from marine-grade aluminium alloy. Construction helps to prevent accumulation of insects, leaves and debris on lens and restricts glare to passers-by. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone rubber gasket. Factory-sealed termination chamber with cable gland and 0.5 m of flexible PVC-free cable.

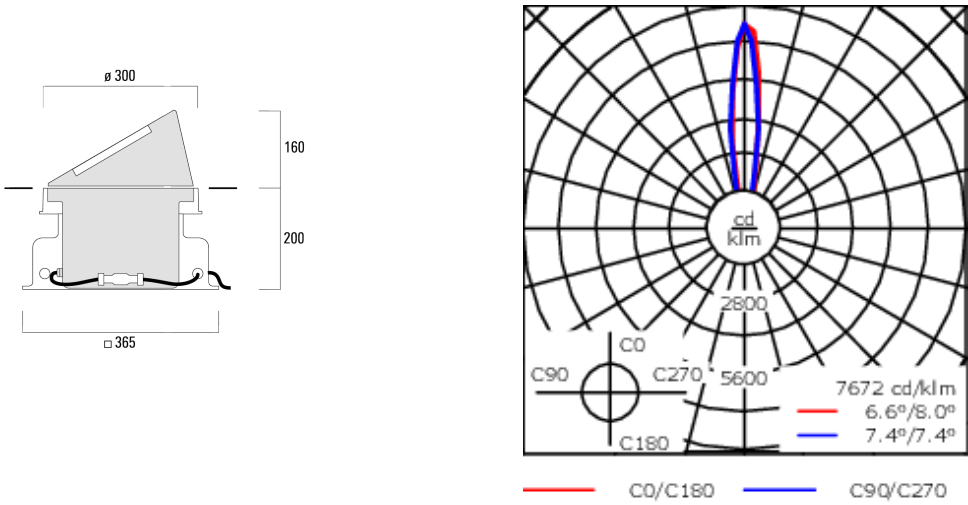
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Luminaire installation blockout and sealable junction box included in supply.

|                    |                                  |
|--------------------|----------------------------------|
| Weight             | 18.70 kg                         |
| Light distribution | symmetric, very narrow beam [EE] |
| Light source       | LED-24/36W / 500 mA - 4000 K     |
| CRI                | 80                               |
| Power supply       | EC                               |
| LEDs               | 24                               |
| Rated input power  | 39 W                             |

|                    |      |
|--------------------|------|
| Nominal Lumen (lm) |      |
| LED Lumen          | 230  |
| Total Lumen        | 5520 |
| Tj                 | 85   |

|                   |        |
|-------------------|--------|
| Rated lumens (lm) |        |
| LED Lumen         | 160.6  |
| Total Lumen       | 3853.5 |
| Ta                | 25     |



Specifications

Material description

|                      |                                                                                        |                         |  |
|----------------------|----------------------------------------------------------------------------------------|-------------------------|--|
| Body                 | Stainless steel inground section. Die-cast hood made from marine-grade aluminium alloy |                         |  |
| Lens                 | Safety glass lens                                                                      |                         |  |
| Colours              |     | RAL9004 Signal black    |  |
|                      |     | RAL9007 Grey aluminium  |  |
|                      |     | RAL7016 Anthracite grey |  |
|                      |     | RAL9016 Traffic white   |  |
| Gasket               | Silicone rubber gasket                                                                 |                         |  |
| Fasteners            | PCS hardware                                                                           |                         |  |
| Ingress protection   | IP67                                                                                   |                         |  |
| Impact resistance    | IK07                                                                                   |                         |  |
| Corrosion resistance | 5CE                                                                                    |                         |  |

Electrical description

|                  |                                  |
|------------------|----------------------------------|
| Driver / Ballast | Integral EC electronic converter |
|------------------|----------------------------------|

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 |

Mounting Accessories

Installation cover

| Description           | Part ID  | C1  |
|-----------------------|----------|-----|
| Installation cover BE | 185-0326 | 300 |

