



Description

IP67, Class I, 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. Luminaire installation blockout and sealable junction box included in supply.

2700 K option available on request.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch **here.**

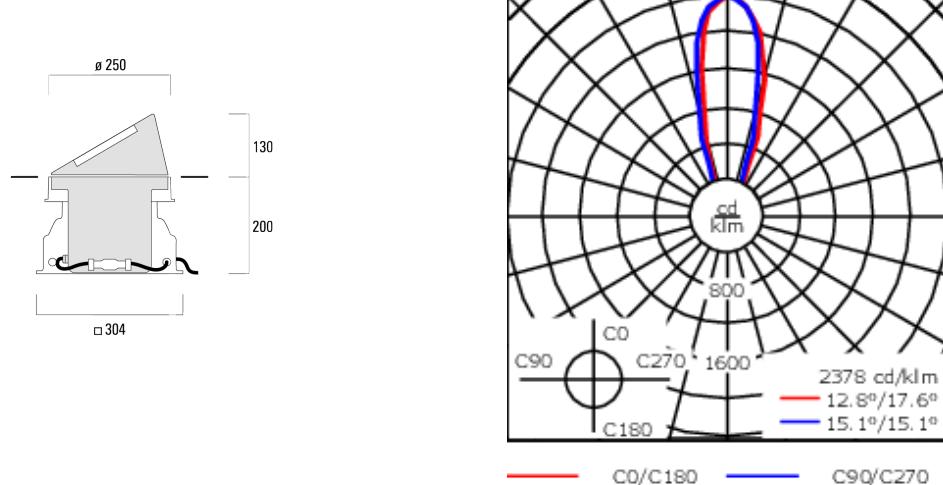
| | |
|--------------------|------------------------------|
| Weight | 14.80 kg |
| Light distribution | symmetric, medium beam [M] |
| Light source | LED-12/24W / 700 mA - 4000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 12 |
| Rated input power | 27 W |

Nominal Lumen (lm)

| | |
|----------------|------|
| LED Lumen | 310 |
| Total Lumen | 3720 |
| T _j | 85 |

Rated lumens (lm)

| | |
|----------------|--------|
| LED Lumen | 210.9 |
| Total Lumen | 2530.6 |
| T _a | 25 |



Specifications

Material description

| | |
|----------------------|--|
| Body | Stainless steel inground section. Die-cast hood made from marine-grade aluminium alloy |
| Lens | Safety glass lens |
| Colours | <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> RAL9004 Signal black </div> <div style="text-align: center;"> RAL9006 White aluminium </div> <div style="text-align: center;"> RAL9007 Grey aluminium </div> </div> |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware (unpainted) |
| Ingress protection | IP67 |
| Impact resistance | IK07 |
| Corrosion resistance | 5CE, 5CE+Primer optional |

Electrical description

| | |
|------------------|----------------------------------|
| Power supply | 230V / 50 Hz |
| Driver / Ballast | Integral EC electronic converter |
| Termination | Junction box supplied |

Additional information

| | |
|---|--|
| Warranty | The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details. |
| Warranty void if installed without proper drainage! | |

Mounting Accessories

Installation cover

| Description | Part ID | C1 |
|-----------------------|----------|-----|
| Installation cover BE | 185-0325 | 250 |

