*we-ef*



## Description

IP66, Class I. Class II on request. 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. Cable suspension 0.5 - 1.5 m. 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. Tunable White Technology. The luminaire is factory-sealed and does not need to be opened during installation.

Other standardised housing lengths available on request.

| | |
|---|---|
| Weight | 5.50 kg |
| Light distribution | symmetric, wide beam [B] |
| Light source | LED-24/42W / 325 mA – 2200-6000K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 24 |
| Rated input power | 51 W |
| **Nominal Lumen (lm)** | |
| LED Lumen | 250 |
| Total Lumen | 6000 |
| Tj | 85 |
| **Rated lumens (lm)** | |
| LED Lumen | 180.9 |
| Total Lumen | 4340.7 |
| Ta | 25 |

Subject to technical changes and errors. - Generated on 15/08/2025
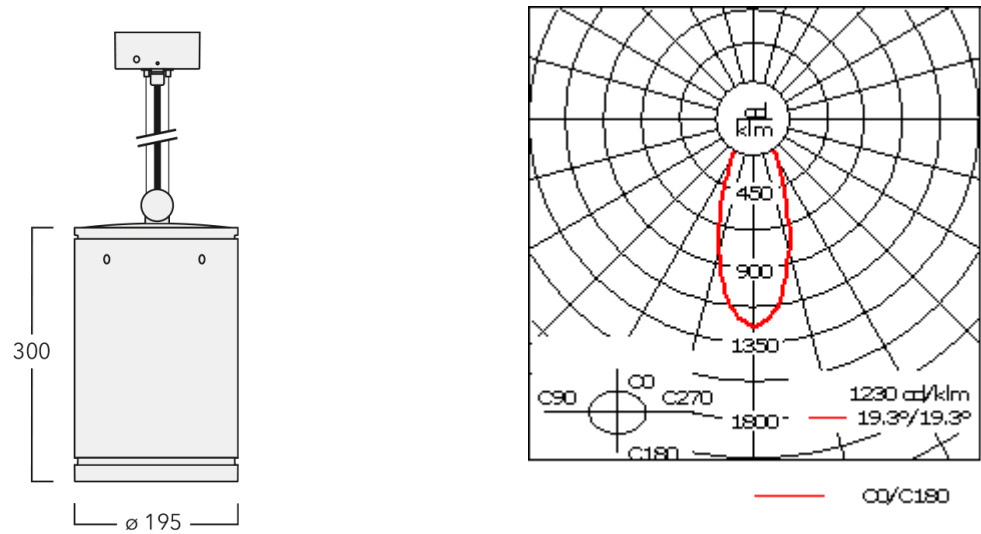
## Specifications
### Material description

| | |
|---|---|
| Body | Marine-grade, all aluminium construction |
| Lens | Safety glass lens |
| Colours | ■ RAL9004 Signal black |
| | ■ RAL9006 White aluminium |
| | ■ RAL9007 Grey aluminium |
| | ■ RAL7016 Anthracite grey |
| | ■ RAL9016 Traffic white |
| Gasket | Silicone CCG® Controlled Compression Gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP66 |
| Impact resistance | IK07 |
| Corrosion resistance | 5CE |

### Electrical description

| | |
|---|---|
| Driver / Ballast | DALI |

### Additional information

| | |
|---|---|
| Energy efficiency class | C-D (Light source) |

## Optical Accessories

### Linear spread lens

| Description | Part ID |
|---|---|
| IO-180-DAC140-LED | 134-2064 |

### Wallwash lens

| Description | Part ID |
|---|---|
| IO-20-WW-DAC140-LED | 134-2065 |

## Honeycomb louvre

| Description | Part ID |
| --- | --- |
| IW-DA_140-LED | 134-2066 |



C1
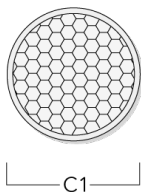
## Mounting Accessories

### Adaptor for side conduit entry

| Description | Part ID | A | C1 |
|---|---|---|---|
| DA14 Adaptor for DAC140/DAS140-PM | 134-2109 | 31 | 195 |