

134-2285

DAS140 LED

**we-ef**



#### Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cable entry, optional T-QPD connector for through wiring available on request. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

Includes cable connector, for cable 2-12 mm. +/- 10° adjustable to compensate for sloping catenary systems.

Other standardised housing lengths available on request.

Optional 2200 K version available. To be specified at time of ordering.

Weight	7.20 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-24/48W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W

#### Nominal Lumen (lm)

LED Lumen	270
Total Lumen	6480
Tj	85

#### Rated lumens (lm)

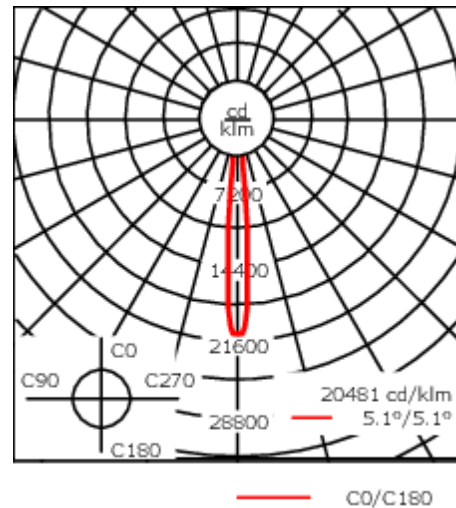
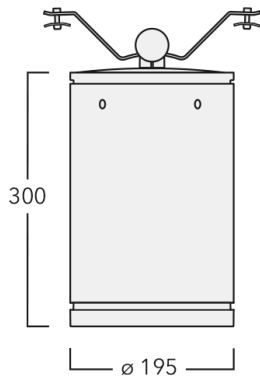
LED Lumen	241
Total Lumen	5785.2
Ta	25

**WE-EF LIGHTING (Thailand) Co., Ltd.**

57 Moo 5, Kingkaew Rd., Bangplee, 10540 Samutprakarn - Phone: +66 2 738 96 20 - Fax: +66 2 738 96 29





<https://we-ef.com/asia>

Subject to technical changes and errors. - Generated on 23/11/2024



## Specifications

### Material description

Body	Marine-grade, all aluminium construction
Lens	Safety glass lens
Colours	 RAL9004 Signal black  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
Windage	0.0611 m <sup>2</sup>

### Electrical description

Driver / Ballast	Standard. DALI on request
Power factor	> 0.9

### Additional information

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

134-2285

DAS140 LED

**we-ef**

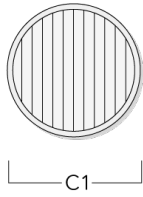
## Optical Accessories

### Linear spread lens

---

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

---



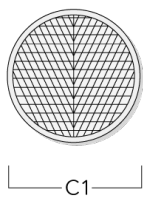
---

### Wallwash lens

---

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

---



---

**WE-EF LIGHTING (Thailand) Co., Ltd.**

57 Moo 5, Kingkaew Rd., Bangplee, 10540 Samutprakarn - Phone: +66 2 738 96 20 - Fax: +66 2 738 96 29

<https://we-ef.com/asia>

Subject to technical changes and errors. - Generated on 23/11/2024

**134-2285**

**DAS140 LED**

**we-ef**

**Honeycomb louvre**

---

Description	Part ID
IW-DA_140-LED	134-2066

---

