



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. Tunable White Technology. 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.

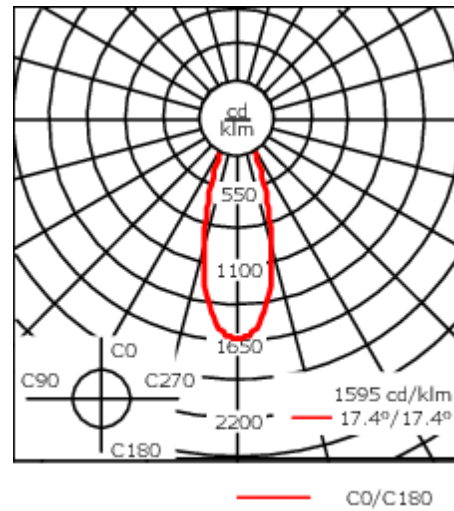
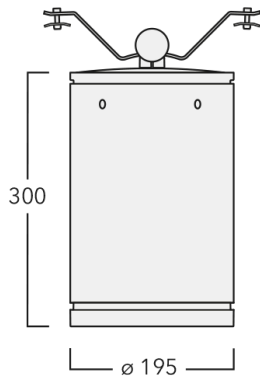
Other standardised housing lengths available on request.

| | |
|---------------------------|----------------------------------|
| Weight | 6.00 kg |
| Light distribution | symmetric, medium beam [M] |
| Light source | LED-24/42W / 325 mA - 2700-6000K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 24 |
| Rated input power | 51 W |
| Nominal Lumen (lm) | |
| LED Lumen | 230 |
| Total Lumen | 5520 |
| T _j | 85 |
| Rated lumens (lm) | |
| LED Lumen | 176.6 |
| Total Lumen | 4237.4 |
| T _a | 25 |

134-2289





DAS140 TW LED

we-ef



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 ² |

Electrical description

| | |
|------------------|-------|
| Driver / Ballast | DALI |
| Power factor | > 0.9 |

Additional information

| | |
|----------|-------------------------------------|
| Lifetime | T _a =25° L90B10 > 90000h |
|----------|-------------------------------------|

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

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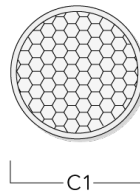
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Optical Accessories

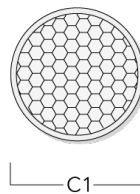
Honeycomb louvre

| Description | Part ID | Additional information | C1 |
|---------------|----------|--|-----|
| IW-DAC120-LED | 134-2002 | Honeycomb louvre, matt black Teflon® coated. For luminaires equipped with [B] [M] light distribution. A maximum of one internal optical accessory. Internal component, factory installed. | 103 |



IW-DA_140-LED

134-2066



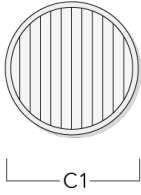
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DAS140 TW LED

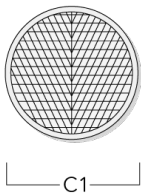
Linear spread lens

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



Wallwash lens

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



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