

134-2282

DAS140 LED

we-ef



Description

IP66, Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens. One cable entry, second cable entry for through wiring with cable connector optional. Integral driver in thermally separated compartment. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire. The luminaire is factory-sealed and does not need to be opened during installation.

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

Includes cable connector, for cable 0.08-0.47 inch. +/- 10° adjustable to compensate for sloping catenary systems.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX - 9004 (Black)
+ XXX-XXXX (Accessory 1)

Weight	15.87 lb
Light distribution	symmetric, very narrow beam [VN]
Light source	LED-24/48W / 700 mA - 2700 K
CRI	80
Power supply	electronic gear
LEDs	24
Rated input power	54 W

Nominal Lumen (lm)

LED Lumen	270
Total Lumen	6480
Tj	85

Rated lumens (lm)

LED Lumen	231.1
Total Lumen	5546.8
Ta	25

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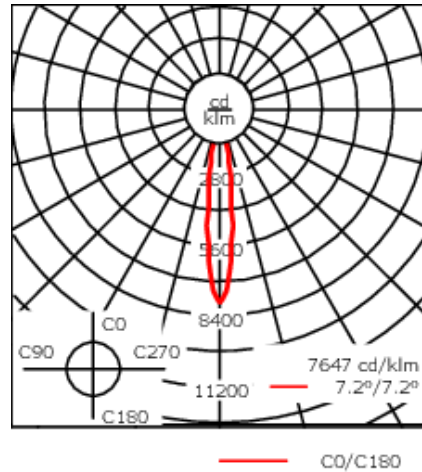
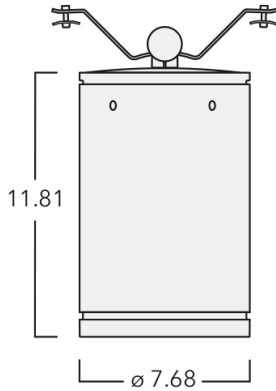
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For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.

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Specifications

Material description

Body	Marine-grade, die-cast aluminum alloy
Lens	Safety glass lens
Colors	<div style="display: flex; flex-direction: column; gap: 5px;"> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: black; margin-right: 5px;"></div> RAL9004 Black </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: grey; margin-right: 5px;"></div> RAL9007 Grey Metallic </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: white; margin-right: 5px;"></div> RAL9016 White </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: darkgrey; margin-right: 5px;"></div> RAL8019 Dark Bronze </div> </div>
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	Standard. DALI on request
Power factor	> 0.9

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Additional information

Lifetime Ta=25°/40° L90B10 > 90000h

Listings Contact WE-EF USA for ETL/UL certification status.

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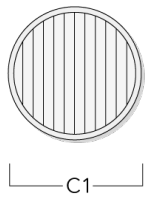
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Optical Accessories

Linear spread lens

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



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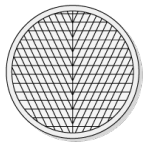
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Wallwash lens

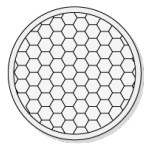
Description	Part ID
IO-20-WW-DAC140-LED	134-2065



C1

Honeycomb louvre

Description	Part ID
IW-DA_140-LED	134-2066



C1

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