**Description**

IP65. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens, hinged. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Frame with safety catch. Gimbal mounted, 0-30° tiltable and 355° rotatable.

Suitable for installation over recessed junction box. A maximum of one internal optical accessory.

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)

**Ceiling Luminaires****Specifications****Material description**

Body	Marine-grade die-cast aluminium alloy
Lens	Safety glass lens, hinged
Colors	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div>
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP65
Impact resistance	IK07
Corrosion resistance	5CE

**Electrical description**

Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

**Additional information**

Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

DAC240-GB LED

Ceiling Luminaires



Options

Light distribution



symmetric, wide beam [W]



symmetric, medium beam [M]



symmetric, very narrow beam [VN]



symmetric, very narrow beam, 'sharp cut-off' [VNS]



wallwash [A20]



linear spread, medium beam [M]

Color temperature



3000 K



4000 K

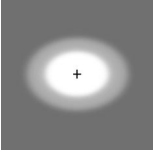
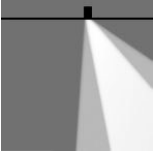
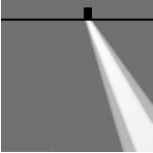
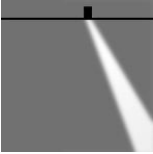


Nominal Watt

21 W

WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030  
customersupport.usa@we-ef.com - <https://we-ef.com/us>  
Subject to technical changes and errors. - Generated on 05/08/2025

### Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
linear spread, medium beam [M] 	134-1598+185-2632	LED-12/18W / 500 mA - 3000 K	2041.9	21 W	80	18.70
	134-1599+185-2632	LED-12/18W / 500 mA - 4000 K	2184.3	21 W	80	18.70
symmetric, medium beam [M] 	134-1598	LED-12/18W / 500 mA - 3000 K	2241.6	21 W	80	18.70
	134-1599	LED-12/18W / 500 mA - 4000 K	2398	21 W	80	18.70
symmetric, very narrow beam [VN] 	134-1602	LED-12/18W / 500 mA - 3000 K	2137.9	21 W	80	18.70
	134-1603	LED-12/18W / 500 mA - 4000 K	2287	21 W	80	18.70
symmetric, very narrow beam, 'sharp cut-off' [VNS] 	134-1605	LED-12/18W / 500 mA - 3000 K	2388.2	21 W	80	18.70
	134-1606	LED-12/18W / 500 mA - 4000 K	2554.9	21 W	80	18.70
symmetric, wide beam [W] 	134-1596	LED-12/18W / 500 mA - 3000 K	1997.5	21 W	80	18.70
	134-1597	LED-12/18W / 500 mA - 4000 K	2136.8	21 W	80	18.70
wallwash [A20] 	134-1600	LED-12/18W / 500 mA - 3000 K	1798.6	21 W	80	18.70
	134-1601	LED-12/18W / 500 mA - 4000 K	1924	21 W	80	18.70

Optical Accessories

Honeycomb louvre

Description	Part ID	C1
IW-DAC/DOC240-GB LED	134-1449	3.94

