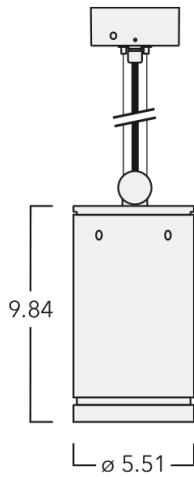


Ceiling Luminaires**Description**

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. Two cable entries. Ceiling mount through canopy. Cable suspension 1.5 - 5 ft., to be specified at time of ordering. Integral driver, thermally separated. 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.

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**

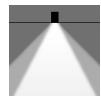
Body	Marine-grade, all aluminium construction
Lens	Safety glass lens
Colors	 RAL9004 Black  RAL9007 Grey Metallic  RAL9016 White  RAL8019 Dark Bronze
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE

Electrical description

Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Power factor	>0.9

Additional information

Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	Contact WE-EF USA for ETL/UL certification status.

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]

Color temperature

3000 K

0 W

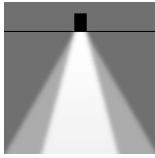
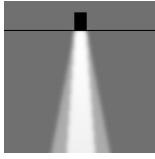
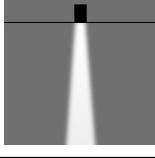
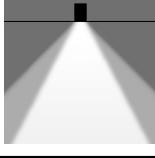


2700 K



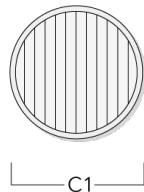
4000 K

Ceiling Luminaires**Configurations**

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M] 	134-2209	LED-12/24W / 700 mA - 2700 K	2875.2	27 W	80	7.90
	134-2210	LED-12/24W / 700 mA - 3000 K	3088.2	27 W	80	7.90
	134-2211	LED-12/24W / 700 mA - 4000 K	3301.2	27 W	80	7.90
symmetric, very narrow beam [VN] 	134-2212	LED-12/24W / 700 mA - 2700 K	2880.3	27 W	80	7.90
	134-2213	LED-12/24W / 700 mA - 3000 K	3093.7	27 W	80	7.90
	134-2214	LED-12/24W / 700 mA - 4000 K	3307	27 W	80	7.90
symmetric, very narrow beam, 'sharp cut-off' [VNS] 	134-2215	LED-12/24W / 700 mA - 2700 K	2947.4	27 W	80	7.90
	134-2216	LED-12/24W / 700 mA - 3000 K	3165.7	27 W	80	7.90
	134-2217	LED-12/24W / 700 mA - 4000 K	3384	27 W	80	7.90
symmetric, wide beam [W] 	134-2206	LED-12/24W / 700 mA - 2700 K	2382.4	27 W	80	7.90
	134-2207	LED-12/24W / 700 mA - 3000 K	2558.9	27 W	80	7.90
	134-2208	LED-12/24W / 700 mA - 4000 K	2735.4	27 W	80	7.90

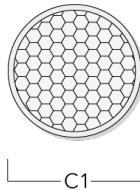
Ceiling Luminaires**Optical Accessories****Linear spread lens**

Description	Part ID	Additional information	C1
IO-180-DAC120-LED	134-2000	Broadens light distribution in one plane only. Ideally suitable for [M][VN][VNS]. Does not fit in combination with [W] lens. A maximum of one internal optical accessory. Internal component, factory installed.	4.05



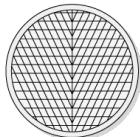
Ceiling Luminaires**Honeycomb louvre**

Description	Part ID	Additional information	C1
IW-DAC120-LED	134-2002	Honeycomb louvre, matt black Teflon® coated. For luminaires equipped with [W] [M] light distribution. A maximum of one internal optical accessory. Internal component, factory installed.	4.05



Ceiling Luminaires**Wallwash lens**

Description	Part ID	C1
IO-20-WW-DAC120-LED	134-2001	3.62



Ceiling Luminaires**Mounting Accessories****Adaptor for side conduit entry**

Description	Part ID	A	C1
DA12 Adaptor for DAC120/DAS120- PM	134-2108	1.20	5.50

