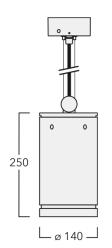


Ceiling luminaires





Description

IP66, Class I. Class II on request. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Ceiling mount through canopy. Cable suspension 0.5 - 1.5 m. To be specified at time at ordering. Integral EC electronic converter in thermally separated compartment. CADoptimised 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.

Other standardised housing lengths available on request.

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

Ceiling luminaires

Specifications Material description

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Body	Marine-grade, all aluminium construction
Lens	Safety glass lens
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	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

Electrical description

Power supply	220-240V / 50-60 Hz	
Driver / Ballast	Standard. DALI on request	
Power factor	>0.9	
Surge protection	1/2 kV (optional SP10)	
Additional inform	nation	
Lifetime	Ta=25° L90B10 > 90000h	

LifetimeTa=25° L90BT0 > 90000hEnergy efficiency classC-D (Light source)

Ceiling luminaires

Options Light distribution



symmetric, very narrow beam, sharp cut-off [EES]

we-ef

Ceiling luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M]	134-2209	LED-12/24W / 700 mA - 2700 K	2875.2	27 W	80	3.60
	134-2210	LED-12/24W / 700 mA - 3000 K	3088.2	27 W	80	3.60
	134-2211	LED-12/24W / 700 mA - 4000 K	3301.2	27 W	80	3.60
symmetric, very narrow beam [EE]	134-2212	LED-12/24W / 700 mA - 2700 K	2880.3	27 W	80	3.60
	134-2213	LED-12/24W / 700 mA - 3000 K	3093.7	27 W	80	3.60
	134-2214	LED-12/24W / 700 mA - 4000 K	3307	27 W	80	3.60
symmetric, very narrow beam, sharp	134-2215	LED-12/24W / 700 mA - 2700 K	2947.4	27 W	80	3.60
cut-off [EES]	134-2216	LED-12/24W / 700 mA - 3000 K	3165.7	27 W	80	3.60
	134-2217	LED-12/24W / 700 mA - 4000 K	3384	27 W	80	3.60
symmetric, wide beam [B]	134-2206	LED-12/24W / 700 mA - 2700 K	2382.4	27 W	80	3.60
	134-2207	LED-12/24W / 700 mA - 3000 K	2558.9	27 W	80	3.60
	134-2208	LED-12/24W / 700 mA - 4000 K	2735.4	27 W	80	3.60



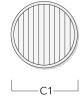


Ceiling luminaires

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][EE][EES]. Does not fit in combination with [B] lens. A maximum of one internal optical accessory. Internal component, factory installed.	130



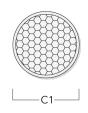
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Ceiling luminaires

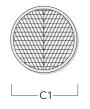
Honeycomb louvre

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



Wallwash lens

Part ID C
DAC120-LED 134-2001



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Ceiling luminaires

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Mounting Accessories

Adaptor for side conduit entry

