






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 of ordering. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board.

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

Specifications

Material description

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. Optional DALI version available. To be specified at time of ordering.
Power factor	>0.9
Surge protection	1/2 kV (optional SP10)

Additional information

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

DAS110-PM LED

Ceiling luminaires

we-ef

Options

Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



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

Colour temperature



2700 K



3000 K

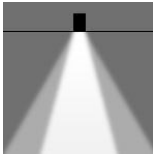
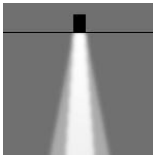
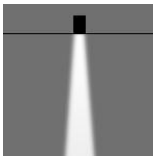
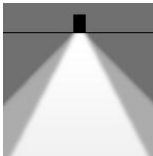


4000 K

Nominal Watt

0 W

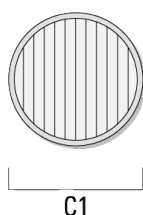
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	134-2092	LED-6/12W / 700 mA - 2700 K	1201.1	14.5 W	80	2.60
	134-2093	LED-6/12W / 700 mA - 3000 K	1290.1	14.5 W	80	2.60
	134-2094	LED-6/12W / 700 mA - 4000 K	1379	14.5 W	80	2.60
symmetric, very narrow beam [EE] 	134-2095	LED-6/12W / 700 mA - 2700 K	1347.7	14.5 W	80	2.60
	134-2096	LED-6/12W / 700 mA - 3000 K	1447.6	14.5 W	80	2.60
	134-2097	LED-6/12W / 700 mA - 4000 K	1547.4	14.5 W	80	2.60
symmetric, very narrow beam, sharp cut-off [EES] 	134-2098	LED-6/12W / 700 mA - 2700 K	1424	14.5 W	80	2.60
	134-2099	LED-6/12W / 700 mA - 3000 K	1529.5	14.5 W	80	2.60
	134-2100	LED-6/12W / 700 mA - 4000 K	1635	14.5 W	80	2.60
symmetric, wide beam [B] 	134-2089	LED-6/12W / 700 mA - 2700 K	1070	14.5 W	80	2.60
	134-2090	LED-6/12W / 700 mA - 3000 K	1149.2	14.5 W	80	2.60
	134-2091	LED-6/12W / 700 mA - 4000 K	1228.5	14.5 W	80	2.60

Optical Accessories

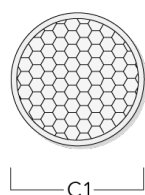
Linear spread lens

Description	Part ID
IO-180-DAC110	134-2104



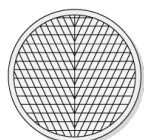
Honeycomb louvre

Description	Part ID
IW-DAC110	134-2105



Wallwash lens

Description	Part ID	C1
IO-20-WW-DAC110-LED	134-2361	76



C1

Mounting Accessories

Adaptor for side conduit entry

Description	Part ID	A	C1
DA11 Adaptor for DAC110/DAS110-PM	134-2107	31	105

