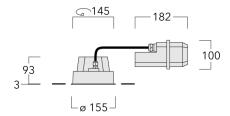
Ceiling luminaires







Description

IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CADoptimised optics for superior illumination and glare control. OLC®One LED Concept. Factory installed LED circuit board. The luminaire is factory- sealed and does not need to be opened during the installation. Optional 2200 K version available. To be specified at time of ordering.

Suitable for mounting up to max. 40 mm ceiling thickness. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

The luminaire is not suitable for chlorine containing environments e.g. swimming pool. Special version suitable for chlorine containing environments, on request. Must be specified at time of ordering.



Ceiling luminaires

Specifications Material description

Body Marine-grade, die-cast aluminium alloy

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.

Surge protection 6/6 kV

Additional information

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class The luminaire is not suitable for chlorine containing environments e.g. swimming pool.

Special version suitable for chlorine containing environments, on request. Must be

specified at time of ordering.

we-ef

Ceiling luminaires

Options Light distribution



symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



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



wallwash [A20]

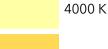


linear spread, very narrow beam [EE]



linear spread, very narrow beam, sharp cut-off [EES]







Ceiling luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
inear spread, very narrow beam [EE]	134-1741+134-1745	LED-12/24W / 700 mA - 3000 K	2744.2	27 W	80	2.30
	134-1742+134-1745	LED-12/24W / 700 mA - 4000 K	2933.4	27 W	80	2.30
inear spread, very narrow beam,	134-1743+134-1745	LED-12/24W / 700 mA - 3000 K	2865.9	27 W	80	2.30
harp cut-off [EES] +	134-1744+134-1745	LED-12/24W / 700 mA - 4000 K	3063.5	27 W	80	2.30
symmetric, medium beam [M]	134-1739	LED-12/24W / 700 mA - 3000 K	2998.6	27 W	80	2.30
	134-1740	LED-12/24W / 700 mA - 4000 K	3205.4	27 W	80	2.30
	134-1912	LED-12/24W / 700 mA - 2700 K	2791.8	27 W	80	2.30
symmetric, very narrow beam [EE]	134-1741	LED-12/24W / 700 mA - 3000 K	2883.7	27 W	80	2.30
	134-1742	LED-12/24W / 700 mA - 4000 K	3082.5	27 W	80	2.30
	134-1913	LED-12/24W / 700 mA - 2700 K	2684.8	27 W	80	2.30
ymmetric, very narrow beam, sharp	134-1743	LED-12/24W / 700 mA - 3000 K	3077.9	27 W	80	2.30
ut-off [EES]	134-1744	LED-12/24W / 700 mA - 4000 K	3290.2	27 W	80	2.30
П	134-1914	LED-12/24W / 700 mA - 2700 K	2865.6	27 W	80	2.30
ymmetric, wide beam [B]	134-1737	LED-12/24W / 700 mA - 3000 K	2709.2	27 W	80	2.30
	134-1738	LED-12/24W / 700 mA - 4000 K	2896	27 W	80	2.30
	134-1911	LED-12/24W / 700 mA - 2700 K	2522.3	27 W	80	2.30
vallwash [A20]	134-1739+134-1746	LED-12/24W / 700 mA - 3000 K	2405.6	27 W	80	2.30
	134-1740+134-1746	LED-12/24W / 700 mA - 4000 K	2571.5	27 W	80	2.30



Ceiling luminaires

Control

DALI interface

Description	Part ID	С
DALI interface	430-0013	90



Ceiling luminaires

Optical Accessories

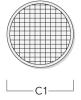
Wallwash lens

Description	Part ID	C1
IO-20-WW-DOC120-LED	134-1746	103



Flood lens

Description	C1
IO-360-DOC120-LED	747 103





Ceiling luminaires

Linear spread lens

Description	Part ID	C1
IO-180-DOC120-LED	134-1745	103



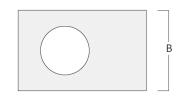


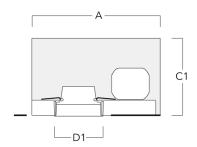
Ceiling luminaires

Mounting Accessories

Installation blockout, proud

Description	Part ID	А	В	C1	D1
BD012-I	134-1748	383	272	192	155





Installation blockout, flush with shadow line

Description	Part ID	Α	В	C1	D1	D2
BDO12-III	134-1749	383	272	192	155	198



