





Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. CCG® gasket.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Two cable entries. Optional 2200 K version available. To be specified at time of ordering.

Pre-installation blackout is recommended for mounting in cast concrete ceilings, available on request.

Ceiling luminaires**Specifications****Material description**

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	 RAL9004 Signal black  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 with 0-10V dimming
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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DOC110 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]



wallwash



linear spread, very narrow beam [EE]



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

Colour temperature



3000 K



4000 K



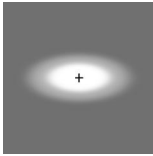
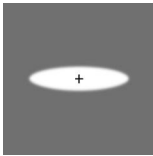
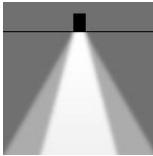
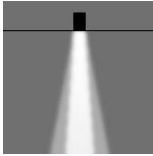
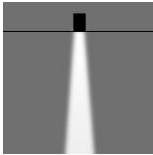
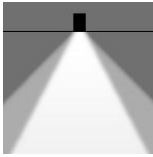

2700 K

Nominal Watt

15 W

155 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	134-1631+134-1637	LED-6/12W / 700 mA - 3000 K	1386.3	14.5 W	80	1.30
	134-1632+134-1637	LED-6/12W / 700 mA - 4000 K	1481.9	14.5 W	80	1.30
linear spread, very narrow beam, sharp cut-off [EES] 	134-1633+134-1637	LED-6/12W / 700 mA - 3000 K	1526.2	14.5 W	80	1.30
	134-1634+134-1637	LED-6/12W / 700 mA - 4000 K	1631.5	14.5 W	80	1.30
symmetric, medium beam [M] 	134-1627	LED-6/12W / 700 mA - 3000 K	1511.8	14.5 W	80	1.30
	134-1627	LED-6/12W / 700 mA - 3000 K	1511.8	14.5 W	80	1.30
	134-1628	LED-6/12W / 700 mA - 4000 K	1616.1	14.5 W	80	1.30
	134-1908	LED-6/12W / 700 mA - 2700 K	1407.5	14.5 W	80	1.30
symmetric, very narrow beam [EE] 	134-1631	LED-6/12W / 700 mA - 3000 K	1496.5	14.5 W	80	1.30
	134-1632	LED-6/12W / 700 mA - 4000 K	1599.7	14.5 W	80	1.30
	134-1909	LED-6/12W / 700 mA - 2700 K	1393.3	14.5 W	80	1.30
symmetric, very narrow beam, sharp cut-off [EES] 	134-1633	LED-6/12W / 700 mA - 3000 K	1610.7	14.5 W	80	1.30
	134-1634	LED-6/12W / 700 mA - 4000 K	1721.8	14.5 W	80	1.30
	134-1910	LED-6/12W / 700 mA - 2700 K	1499.6	14.5 W	80	1.30
symmetric, wide beam [B] 	134-1625	LED-6/12W / 700 mA - 3000 K	1347.1	14.5 W	80	1.30
	134-1626	LED-6/12W / 700 mA - 4000 K	1440	14.5 W	80	1.30
	134-1907	LED-6/12W / 700 mA - 2700 K	1254.2	14.5 W	80	1.30
wallwash 	134-1627+134-1683	LED-6/12W / 700 mA - 3000 K	1142.4	14.5 W	80	1.30
	134-1628+134-1683	LED-6/12W / 700 mA - 4000 K	1221.2	14.5 W	80	1.30
	134-1908+134-1683	LED-6/12W / 700 mA - 2700 K	1063.6	14.5 W	80	1.30

DOC110 LED

Ceiling luminaires



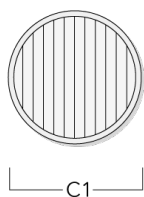
Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90

Optical Accessories**Linear spread lens**

Description	Part ID	C1
Linear spread lens IO-180	134-1637	98

**Wallwash lens**

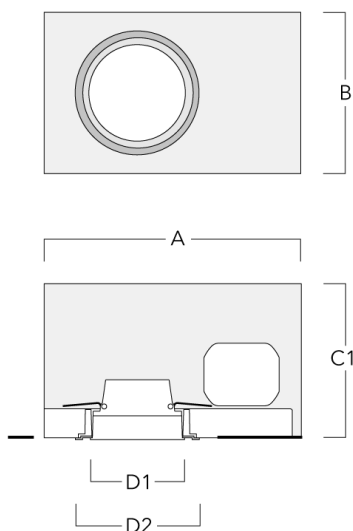
Description	Part ID	C1
Wallwash lens IO-20	134-1683	98



Mounting Accessories

Installation blackout, flush with shadow line

Description	Part ID	A	B	C1	D1	D2
Installation blackout BDO11-III	134-1641	333	232	172	117	148



Installation blackout, proud

Description	Part ID	A	B	C1	D1
Installation blackout BDO11-I	134-1639	333	232	172	117

