

### Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG\_R\_ gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC\_R\_ One LED Concept. Factory installed LED circuit board. The luminaire is factory- sealed and does not need to be opened during the installation.

A pre-installation blackout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

2700 K option available on request. Optional 2200 K version available. To be specified at time of ordering.

**Specifications****Material description**

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Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colours	<div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL9016 Traffic white</div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer

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**Electrical description**

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Power supply	220-240V / 50-60 Hz with 0-10V dimming
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

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**Additional information**

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





Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.




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Options

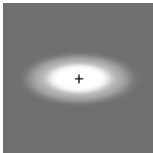
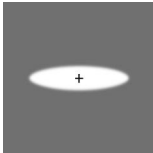
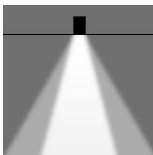
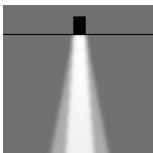
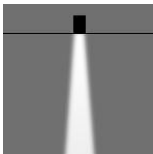
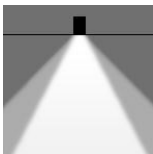

Light distribution

Colour temperature      Nominal Watt

	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]

	3000 K	15 W
	4000 K	155 W
	2700 K	

## 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
	134-1628	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 [A20] 	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

Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90

Optical Accessories

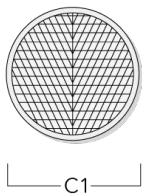
Linear spread lens

Description	Part ID	C1
IO-180-DOC110-LED	134-1637	98



Wallwash lens

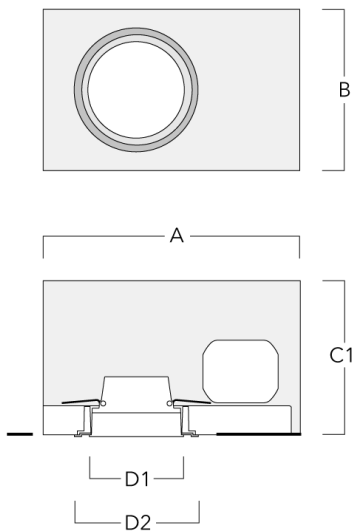
Description	Part ID	C1
IO-20-DOC110-LED	134-1683	98



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

