

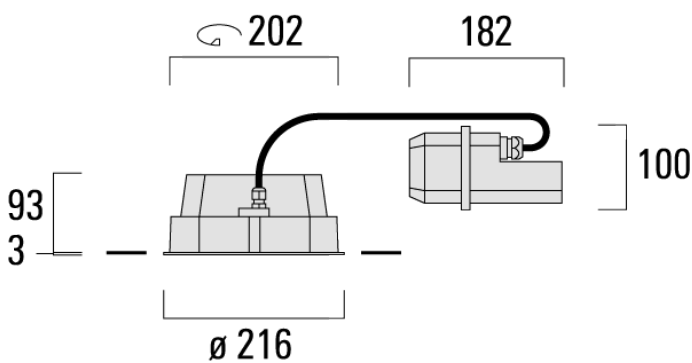


Description





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.

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

Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
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Additional information

Lifetime	Ta=25° L90B10 > 90000h
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DOC140 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

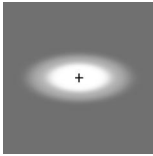
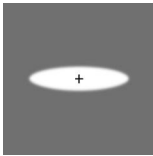
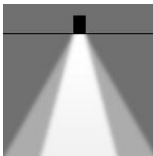
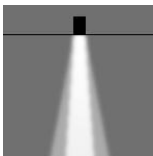
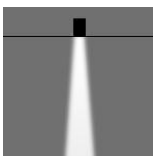
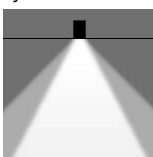



2700 K

Nominal Watt

48 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	134-1756+134-1760	LED-24/48W / 700 mA - 3000 K	5545.2	54 W	80	4.00
	134-1757+134-1760	LED-24/48W / 700 mA - 4000 K	5927.6	54 W	80	4.00
linear spread, very narrow beam, sharp cut-off [EES] 	134-1758+134-1760	LED-24/48W / 700 mA - 3000 K	6104.9	54 W	80	4.00
	134-1759+134-1760	LED-24/48W / 700 mA - 4000 K	6526	54 W	80	4.00
symmetric, medium beam [M] 	134-1752	LED-24/48W / 700 mA - 3000 K	6047.2	54 W	80	4.00
	134-1753	LED-24/48W / 700 mA - 4000 K	6464.2	54 W	80	4.00
	134-1916	LED-24/48W / 700 mA - 2700 K	5630.1	54 W	80	4.00
symmetric, very narrow beam [EE] 	134-1756	LED-24/48W / 700 mA - 3000 K	5986.1	54 W	80	4.00
	134-1757	LED-24/48W / 700 mA - 4000 K	6398.9	54 W	80	4.00
	134-1917	LED-24/48W / 700 mA - 2700 K	5573.3	54 W	80	4.00
symmetric, very narrow beam, sharp cut-off [EES] 	134-1758	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	4.00
	134-1759	LED-24/48W / 700 mA - 4000 K	6887	54 W	80	4.00
	134-1918	LED-24/48W / 700 mA - 2700 K	5998.4	54 W	80	4.00
symmetric, wide beam [B] 	134-1750	LED-24/48W / 700 mA - 3000 K	5388.5	54 W	80	4.00
	134-1751	LED-24/48W / 700 mA - 4000 K	5760.1	54 W	80	4.00
	134-1915	LED-24/48W / 700 mA - 2700 K	5016.9	54 W	80	4.00
wallwash 	134-1752+134-1761	LED-24/48W / 700 mA - 3000 K	4851.9	54 W	80	4.00
	134-1753+134-1761	LED-24/48W / 700 mA - 4000 K	5186.6	54 W	80	4.00

DOC140 LED

Ceiling luminaires



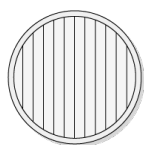
Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90

Optical Accessories**Linear spread lens**

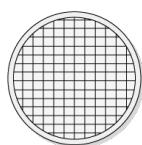
Description	Part ID	C1
Linear spread lens IO-180	134-1760	160



C1

Flood lens

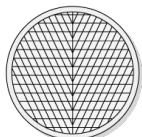
Description	Part ID	C1
Flood lens IO-360	134-1762	160



C1

Wallwash lens

Description	Part ID	C1
Wallwash lens IO-20	134-1761	160

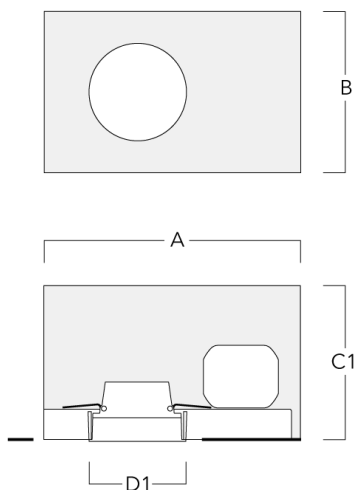


C1

Mounting Accessories

Installation blackout, proud

Description	Part ID	A	B	C1	D1
Installation blackout BDO14-I	134-1763	443	324	192	216



Installation blackout, flush with shadow line

Description	Part ID	A	B	C1	D1	D2
Installation blackout BDO14-III	134-1764	443	324	192	216	267

