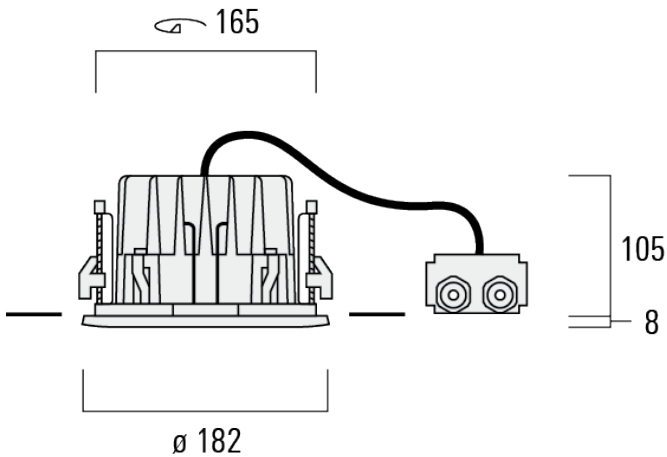


DOR130 LED
Ceiling luminaires



Ceiling luminaires

Description

IP66. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

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 blockout is recommended for mounting in cast concrete ceilings, available on request.

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 hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE

Electrical description

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

Options

Light distribution

	symmetric, medium beam [M]
	symmetric, very narrow beam [EE]
	symmetric, wide beam [B]
	symmetric, very narrow beam, sharp cut-off [EES]

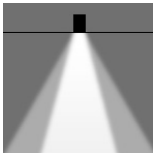
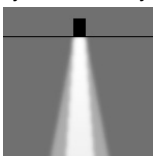
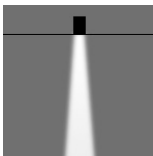
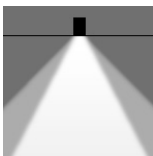
Colour temperature

	3000 K
	4000 K
	2700 K

Nominal Watt

3 W
0 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	135-9053	LED-12/24W / 700 mA - 3000 K	2908.1	27 W	80	2.20
	135-9056	LED-12/24W / 700 mA - 4000 K	3108.7	27 W	80	2.20
	135-9066	LED-12/36W / 1050 mA - 3000 K	4325.2	40 W	80	2.70
	135-9069	LED-12/36W / 1050 mA - 4000 K	4526.4	40 W	80	2.70
	135-9072	LED-12/24W / 700 mA - 2700 K	2707.6	27 W	80	2.20
	135-9081	LED-12/36W / 1050 mA - 2700 K	4124.1	40 W	80	2.20
symmetric, very narrow beam [EE] 	135-9054	LED-12/24W / 700 mA - 3000 K	2786.9	27 W	80	2.20
	135-9057	LED-12/24W / 700 mA - 4000 K	2979.1	27 W	80	2.20
	135-9067	LED-12/36W / 1050 mA - 3000 K	4093.2	40 W	80	2.70
	135-9070	LED-12/36W / 1050 mA - 4000 K	4283.6	40 W	80	2.70
	135-9073	LED-12/24W / 700 mA - 2700 K	2594.7	27 W	80	2.20
	135-9082	LED-12/36W / 1050 mA - 2700 K	3902.8	40 W	80	2.20
symmetric, very narrow beam, sharp cut-off [EES] 	135-9060	LED-12/24W / 700 mA - 3000 K	2985.8	27 W	80	2.20
	135-9061	LED-12/24W / 700 mA - 4000 K	3191.8	27 W	80	2.20
	135-9075	LED-12/24W / 700 mA - 2700 K	2779.9	27 W	80	2.20
symmetric, wide beam [B] 	135-9058	LED-12/24W / 700 mA - 3000 K	2296.7	27 W	80	2.20
	135-9059	LED-12/24W / 700 mA - 4000 K	2455	27 W	80	2.20
	135-9065	LED-12/36W / 1050 mA - 3000 K	3795.1	40 W	80	2.70
	135-9068	LED-12/36W / 1050 mA - 4000 K	3971.6	40 W	80	2.70
	135-9074	LED-12/24W / 700 mA - 2700 K	2138.3	27 W	80	2.20
	135-9080	LED-12/36W / 1050 mA - 2700 K	3247	40 W	80	2.20

Control

DALI interface

Description	Part ID
DALI interface	430-0013

1-10 V analogue dimming interface

Description	Part ID
1-10 V analogue dimming interface	430-0011

Mounting Accessories

Installation blackout

Description	Part ID	A	B	C1	C
Installation blackout BCR130-I	135-9050	325	285	147	175

