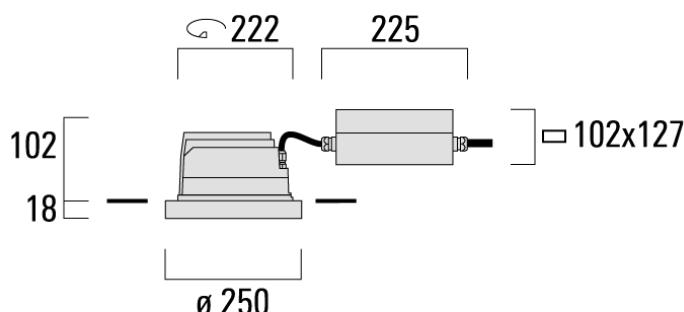


**Description**

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. 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.

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

2700 K option available on request.



Specifications

Material description

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

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

Additional information

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

Options**Light distribution**

symmetric, wide beam [B]



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



linear spread, very narrow beam [EE]



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



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



wallwash [A20]

Colour temperature

3000 K



4000 K

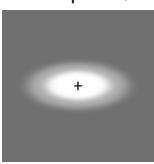
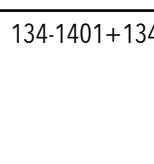
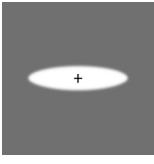
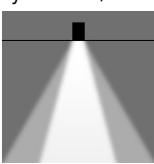
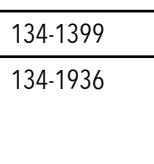
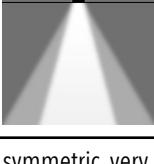
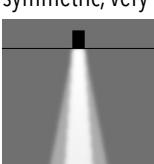
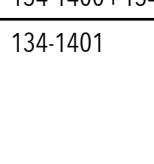
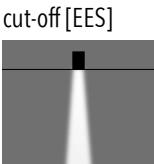
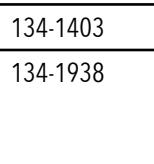
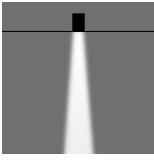
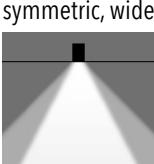
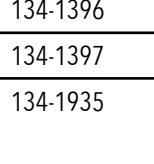
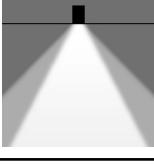
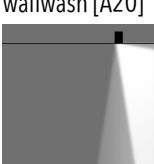
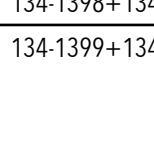


2700 K

56 W

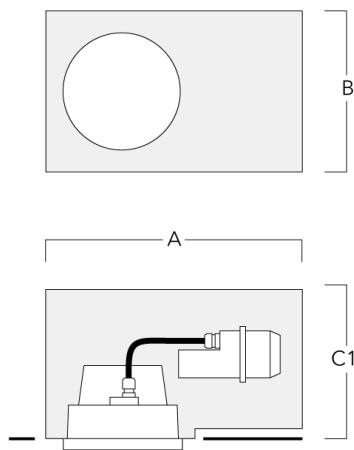
Ceiling luminaires

Configurations

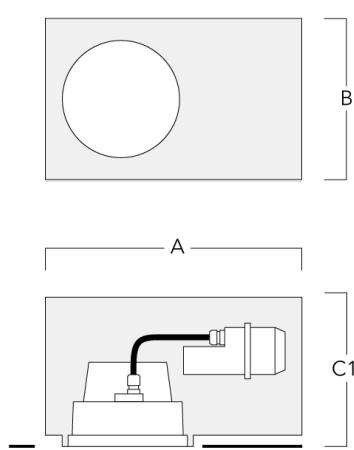
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE]	134-1400+134-1382 	LED-24/48W / 700 mA - 3000 K	5545.2	54 W	80	4.00
	134-1401+134-1382 	LED-24/48W / 700 mA - 4000 K	5927.6	54 W	80	4.00
linear spread, very narrow beam, sharp cut-off [EES]	134-1402+134-1382 	LED-24/48W / 700 mA - 3000 K	6104.9	54 W	80	4.00
	134-1403+134-1382 	LED-24/48W / 700 mA - 4000 K	6526	54 W	80	4.00
symmetric, medium beam [M]	134-1398 	LED-24/48W / 700 mA - 3000 K	6047.2	54 W	80	4.00
	134-1399 	LED-24/48W / 700 mA - 4000 K	6464.2	54 W	80	4.00
	134-1936 	LED-24/48W / 700 mA - 2700 K	5630.1	54 W	80	4.00
symmetric, very narrow beam [EE]	134-1400+134-1382 	LED-24/48W / 700 mA - 3000 K	5986.1	54 W	80	4.00
	134-1401 	LED-24/48W / 700 mA - 4000 K	6398.9	54 W	80	4.00
symmetric, very narrow beam, sharp cut-off [EES]	134-1402 	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	4.00
	134-1403 	LED-24/48W / 700 mA - 4000 K	6887	54 W	80	4.00
	134-1938 	LED-24/48W / 700 mA - 2700 K	5998.4	54 W	80	4.00
symmetric, wide beam [B]	134-1396 	LED-24/48W / 700 mA - 3000 K	5388.5	54 W	80	4.00
	134-1397 	LED-24/48W / 700 mA - 4000 K	5760.1	54 W	80	4.00
	134-1935 	LED-24/48W / 700 mA - 2700 K	5016.9	54 W	80	4.00
wallwash [A20]	134-1398+134-1492 	LED-24/48W / 700 mA - 3000 K	4851.9	54 W	80	4.00
	134-1399+134-1492 	LED-24/48W / 700 mA - 4000 K	5186.6	54 W	80	4.00

Mounting Accessories**Installation breakout, proud**

Description	Part ID	A	B	C1	C
Installation breakout BDO24-I	134-0798	570	305	285	270

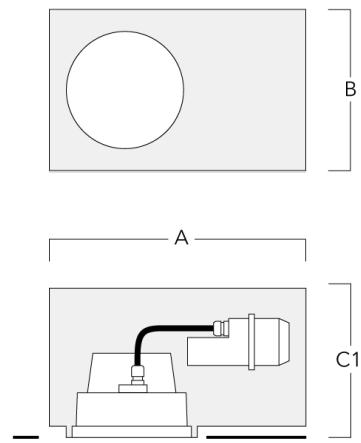
**Installation breakout, flush**

Description	Part ID	A	B	C1	C
Installation breakout BDO24-II	134-1162	573	305	303	270

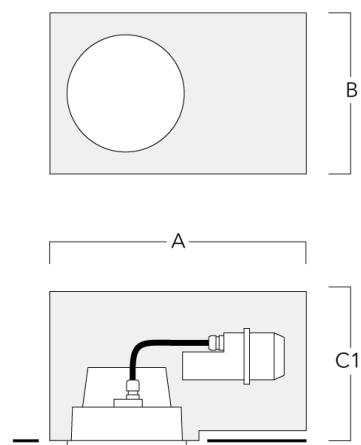


Ceiling luminaires**Installation breakout, flush - reduced depth**

Description	Part ID	A	B	C1
Installation breakout BDO24-II-RE	134-1714	574	305	227

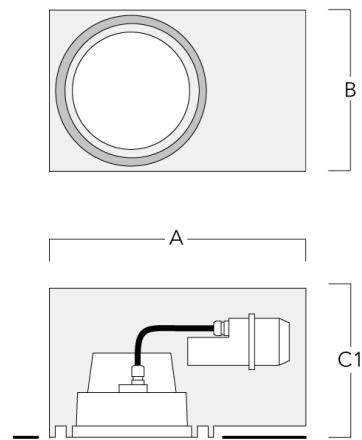
**Installation breakout, proud - reduced depth**

Description	Part ID	A	B	C1
Installation breakout BDO24-I-RE	134-1717	574	305	209



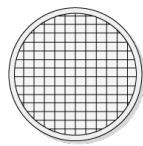
Installation breakout, flush with shadow line - reduced depth

Description	Part ID	A	B	C1
Installation breakout BDO24-III-RE	134-1718	573	305	227



Optical Accessories**Surface wash lens**

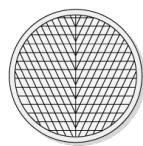
Description	Part ID	C1
IO-360-DAC/DOC240-LED	134-1441	191



C1

Wallwash lens

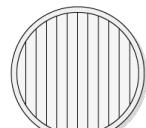
Description	Part ID	C1
IO-20-WW-DAC/DOC240-LED	134-1492	191



C1

Linear spread lens

Description	Part ID	C1
IO-180-DAC/DOC240-LED	134-1382	191



— C1 —

Control**DALI interface**

Description	Part ID	C
DALI interface	430-0013	90