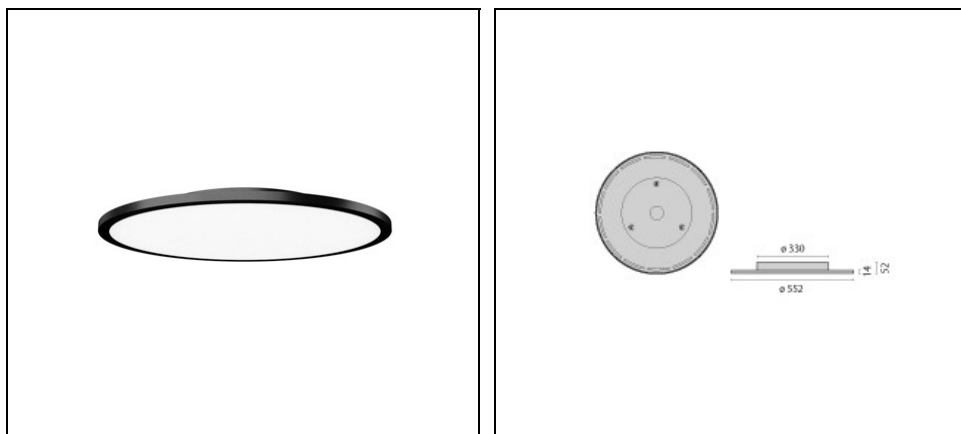


FL ROUND 555 AB OP CORONA

Part number 3116325



Description

Wall and ceiling mounted LED luminaire for indoor, comprising:

- Housing made from sheet steel and die-cast aluminium, powder-coated
- Opal white diffuser for optimum light distribution and excellent uniformity (OP)
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Predominantly direct light distribution
- Colour tolerance according to MacAdam ≤ 3 SDCM
- Built-in driver

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Product data

ETIM Group:	EG000027	ETIM Class:	EC001700
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	7470	Luminaire lumen output [lm]:	6190
Luminaire wattage [W]:	50 W	Luminous efficacy [lm/W]:	0
CRI:	80	Kelvin:	3000
Colour / Finish:	BK-RAL9005 / Black RAL9005 / Textured	IP degree of protection:	IP20
IK-J-xxIP:	IK06 1J xx3	Insulation class:	I
Optic:	SYMMETRIC MAINLY DIRECT	Beam angle:	2 x 56°
Net weight [kg]:	5.111		

Mechanical features

Shape:	ROUND > 300 MM	Housing material:	ALUMINIUM
Diffuser material:	PLASTIC	Glow wire test [°C]:	650 °C

Electrical features

Voltage type:	AC	Power factor / COS Φ:	>0.9
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Installation

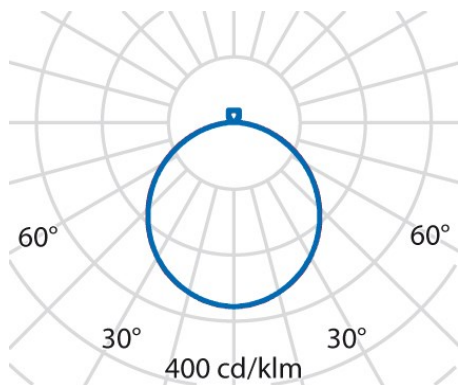
Application area:	Indoor	Mounting type:	Ceiling surface
Min. ambient temperature [°C]:	10	Max. ambient temperature [°C]:	40
Min. distance from lighted object [m]:	0.00		

Light features

MacAdam:	3	Lumen maintenance:	L80B10@50000h
Distribution of light emission:	Direct/ Indirect	DFF - Downward Flux Fraction [%]:	94
UFF - Upward Flux Fraction [%]:	6		

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Photometric data



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