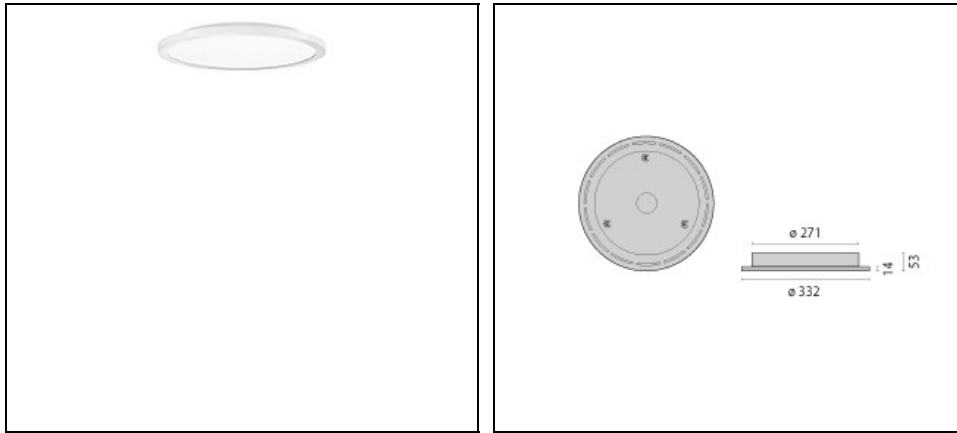


FL ROUND 333 AB MP CORONA

Part number 8333661266310



Description

Wall and ceiling mounted LED luminaire for indoor, comprising:

- Housing made from sheet steel and die-cast aluminium, powder-coated
- Micro-prismatic diffuser for efficient light distribution, glare reduction and high uniformity (MP)
- LED Sidelight-Technology and light orienting plastic optic for a homogenous light distribution over the entire area of the diffuser
- Predominantly direct light distribution
- VDU application suitable acc. to EN 12464-1
- Colour tolerance according to MacAdam ≤ 3 SDCM
- DALI dimmable
- Built-in driver

To maintain the regular updating of our products, PERFORMANCE in LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at www.performanceinlighting.com/qr/qr/company/terms-and-conditions

Product data

ETIM Group:	EG000027	ETIM Class:	EC002892
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General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	3980	Luminaire lumen output [lm]:	3000
Luminaire wattage [W]:	26 W	Luminous efficacy [lm/W]:	115
CRI:	80	Colour temperature [K]:	3000
Colour / Finishing:	WH-RAL9016 / White RAL9016 / Textured	IP degree of protection:	IP20
IK-J-xxIP:	IK06 1J xx3	Protection class:	I
Optic:	Symmetric mainly direct	Beam angle:	2 x 47°
Net weight [kg]:	2.545	Overall diameter [mm]:	332
Overall height [mm]:	52		

Mechanical features

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

Electrical features

Voltage type:	AC	Input voltage [V AC]:	220/240
Input frequency [Hz]:	220-240V 0/50/60Hz	Power factor / COS Φ:	0.9
Input voltage [V DC]:	176/280	Inrush current [A/μs]:	25 / 177
C10 1.5 mm ² :	53	C16 2.5 mm ² :	86
B10 1.5 mm ² :	31	B16 2.5 mm ² :	51
EEL:	A1		

Installation

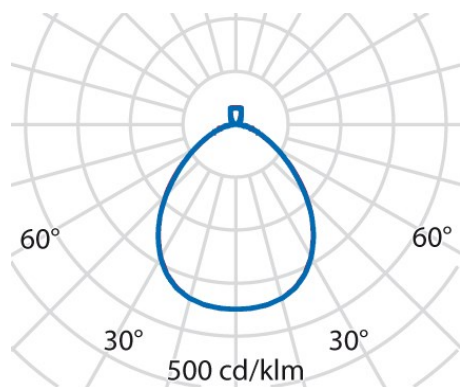
Application area:	Indoor	Mounting type:	Wall / Ceiling surface
Min. ambient temperature [°C]:	10	Max. ambient temperature [°C]:	40

Light features

MacAdam:	3	Lumen maintenance:	L80B10@50000h
Distribution of light emission:	Direct / Indirect	DFF - Downward Flux Fraction [%]:	92
UFF - Upward Flux Fraction [%]:	8	UGR max.:	22.0

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Photometric data



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