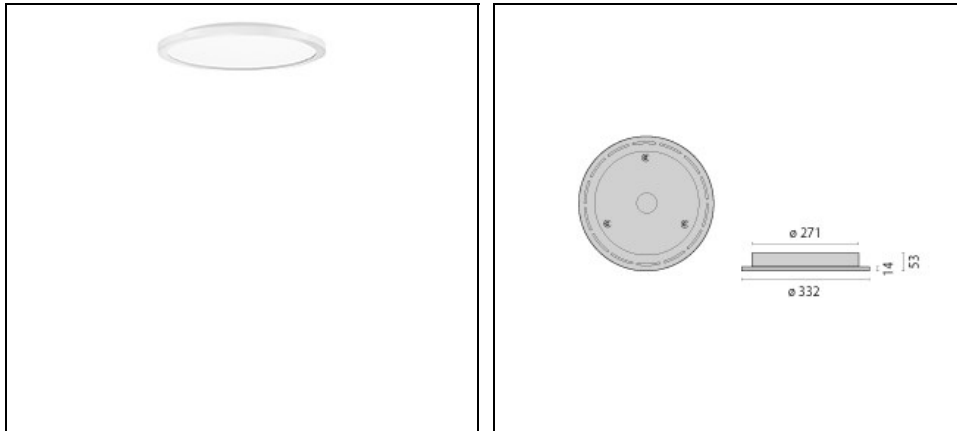


# FL ROUND 333 AB MP CORONA

Part number 8333661263410



## 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  $\leq 3$  SDCM
- Built-in driver

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## Product data

ETIM Group:	EG000027	ETIM Class:	EC0028g2
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## General information

Lampholder:	LED	Light source:	LED
Lightsource lumen output [lm]:	4100	Luminaire lumen output [lm]:	3100
Luminaire wattage [W]:	26 W	Luminous efficacy [lm/W]:	119
CRI:	80	Colour temperature [K]:	4000
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]:	2.48	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 50/60Hz	Power factor / COS Φ:	0.9
Inrush current [A/μs]:	25 / 150	C10 1.5 mm <sup>2</sup> :	24
C16 2.5 mm <sup>2</sup> :	40	B10 1.5 mm <sup>2</sup> :	14
B16 2.5 mm <sup>2</sup> :	24	EEL:	A2

## Installation

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

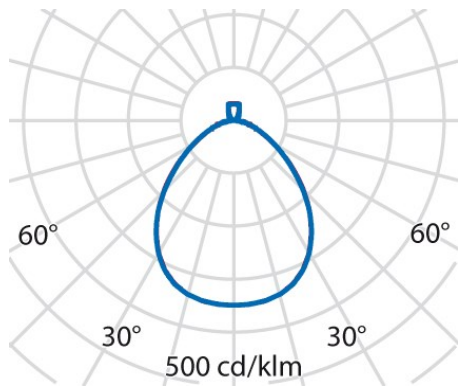
## Light features

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

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## Photometric data

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