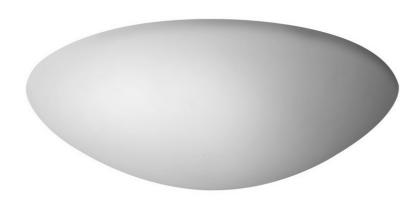
# CALLISTO LED EVO 960LM 9W 830 IP40 I CLASS OPAL MAT WHITE 260MM

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

065736

Ingress protection: IP40

Impact resistance: IK03

Nominal power [W]: 9

Luminous flux [lm]\*: 960

Colour temperature [K]: 3000

Energy efficiency class:

Material of the body: Galvanized steel

**Diffuser material:** glass

**Diffuser type:** OPAL MAT

## **CHARACTERISTICS**

Surface mounted, round LED luminaire with a very high luminous flux; includes an integrated energy-saving light source LED GO!. Galvanized steel base, powder coated white; glass diffuser handmade of multilayer triplex glass which ensures even light distribution. Decorative fitting with an easy-to-clean, simple system mounting the diffuser to the base. Available in four diameters and two finishes: opal and opal mat.

## **APPLICATION**

Surface mounted fitting intended for indoor use in representative rooms and passageways (large conference halls, hotel corridors, studies). Designed for mounting on ceilings and walls. Wide range of diameters and two diffuser versions allow for the same fitting to be used in rooms with different parameters. Well suited to be used as a basic or general interior light source.



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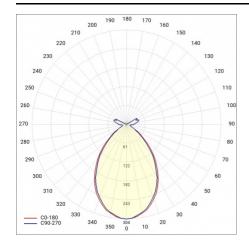
**DETAILED CARD** 

### **TECHNICAL PARAMETERS TABLE**

Nominal power [W]:	9
Light source:	LED module
Colour temperature [K]:	3000
Luminous flux [lm]:	960
Rated power of the luminaire [W]:	10
Luminous efficacy [lm/W]:	96
Diffuser type:	OPAL MAT
Supply voltage [V]:	220-240
Dimensions (H/W/T/S) [mm]:	260/103
Frequency [Hz]:	50 - 60
Energy efficiency class:	E
Source luminous flux [lm]*:	1280
Electrical protection class:	1
Colour rendering index:	>80
SDCM:	≤ 4
Power factor:	0.90
Beam angle [°]:	120
Diffuser material:	glass
Diffuser colour:	white
Material of the body:	Galvanized steel
Colour of the body:	grey

	l
Impact resistance:	IK03
Ingress protection:	IP40
Mounting version:	surface
Working temperature [°C]:	from -20 to +25
Net weight [kg]:	1.150
Gross weight [kg]:	1.350
Index:	065736
Flicker procent:	40
EAN:	5905963065736
Category type:	bulkheads
CE certificate:	<u>395/2023</u>
Version:	260
LED lifespan L70B50 [h]:	94 000
Warranty [years]:	5
LED lifespan L80B20 [h]:	60 000
LED lifespan L90B10 [h]:	29 000
ETIM class:	EC002892
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Manual:	Download PDF
Plik LDT:	Download

### **LIGHT CURVES**



Card creation date: 03 March 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%

