## CALLISTO LED EVO 1750LM 15W 830 IP40 I CLASS OPAL WHITE 305MM

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

Index:	065804
Ingress protection:	IP40
Impact resistance:	IK03
Nominal power [W]:	15
Luminous flux [lm]*:	1750
Colour temperature [K]:	3000
Energy efficiency class:	E

Material of the body: Galvanized steel

Diffuser material: glass

**Diffuser type:** OPAL

### **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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#### **TECHNICAL PARAMETERS TABLE**

Nominal power [W]:	15
Light source:	LED module
Colour temperature [K]:	3000
Luminous flux [lm]:	1750
Rated power of the luminaire [W]:	16
Luminous efficacy [lm/W]:	109
Diffuser type:	OPAL
Supply voltage [V]:	220-240
Dimensions (H/W/T/S) [mm]:	305/114
Frequency [Hz]:	50 - 60
Energy efficiency class:	Е
Source luminous flux [Im]*:	2350
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

Impact resistance:	IK03
Ingress protection:	IP40
Mounting version:	surface
Working temperature [°C]:	from -20 to +25
Accessories included:	Mounting cross
Net weight [kg]:	1.500
Gross weight [kg]:	1.700
Index:	065804
Flicker procent:	40
EAN:	5905963065804
Category type:	bulkheads
CE certificate:	395/2023
Version:	305
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

Card creation date: 03 March 2025



