

# CALLISTO LED EVO 1020LM 9W 830 IP40 I CLASS OPAL WHITE 420MM

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	065927
<b>Ingress protection:</b>	IP40
<b>Impact resistance:</b>	IK03
<b>Nominal power [W]:</b>	9
<b>Luminous flux [lm]*:</b>	1020
<b>Colour temperature [K]:</b>	3000
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	Galvanized steel
<b>Diffuser material:</b>	glass
<b>Diffuser type:</b>	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 hand-made 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.

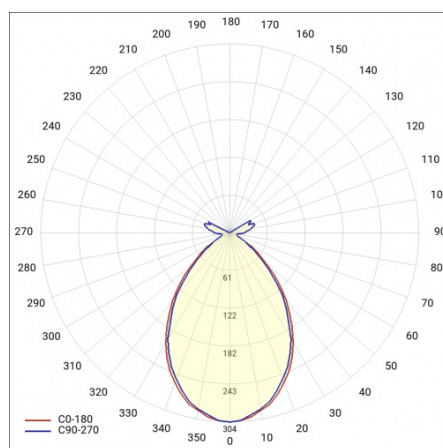
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## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	9	Impact resistance:	IK03
Light source:	LED module	Ingress protection:	IP40
Colour temperature [K]:	3000	Mounting version:	surface
Luminous flux [lm]:	1020	Working temperature [°C]:	from -20 to +25
Rated power of the luminaire [W]:	10	Net weight [kg]:	2.500
Luminous efficacy [lm/W]:	102	Gross weight [kg]:	2.700
Diffuser type:	OPAL	Index:	065927
Supply voltage [V]:	220-240	Flicker procent:	40
Dimensions (H/W/T/S) [mm]:	420/103	EAN:	5905963065927
Frequency [Hz]:	50 - 60	Category type:	bulkheads
Energy efficiency class:	E	CE certificate:	<a href="#">395/2023</a>
Source luminous flux [lm]*:	1350	Version:	420
Electrical protection class:	I	LED lifespan L70B50 [h]:	94 000
Colour rendering index:	>80	Warranty [years]:	5
SDCM:	≤ 4	LED lifespan L80B20 [h]:	60 000
Power factor:	0.90	LED lifespan L90B10 [h]:	29 000
Beam angle [°]:	120	ETIM class:	EC002892
Diffuser material:	glass	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser colour:	white	Manual:	<a href="#">Download PDF</a>
Material of the body:	Galvanized steel	Plik LDT:	<a href="#">Download</a>
Colour of the body:	grey		

## 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%

This product is a subject to electric and electronic waste equipment regulations (WEEE).

Certificate CE - Nr: 395/2023

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