

CALLISTO LED EVO 1040LM 9W 840 IP40 I CLASS OPAL MAT WHITE 420MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	065958
Ingress protection:	IP40
Impact resistance:	IK03
Nominal power [W]:	9
Luminous flux [lm]*:	1040
Colour temperature [K]:	4000
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 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

Light source:	LED module	Impact resistance:	IK03
Nominal power [W]:	9	Ingress protection:	IP40
Rated power of the luminaire [W]:	10	Mounting version:	surface
Luminous efficacy [lm/W]:	104	Working temperature [°C]:	from -20 to +25
Supply voltage [V]:	220-240	Net weight [kg]:	2.500
Frequency [Hz]:	50 - 60	Gross weight [kg]:	2.700
Source luminous flux [lm]*:	1450	Flicker procent:	40
Luminous flux [lm]:	1040	Index:	065958
Energy efficiency class:	E	EAN:	5905963065958
Electrical protection class:	I	Category type:	bulkheads
Colour temperature [K]:	4000	CE certificate:	395/2023
Color rendering index (Ra) >:	80	Version:	420
SDCM:	4	LED lifespan L70B50 [h]:	94 000
Power factor:	0.90	Warranty [years]:	5
Beam angle [°]:	120	LED lifespan L80B20 [h]:	60 000
Diffuser material:	glass	LED lifespan L90B10 [h]:	29 000
Diffuser type:	OPAL	ETIM class:	EC002892
Diffuser colour:	white	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	galvanized steel	Manual:	Download PDF
Colour of the body:	grey	Plik LDT:	Download
Dimensions (H/W/T/S) [mm]:	420/103		

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