

# CALLISTO LED EVO 1800LM 15W 840 IP40 I CLASS OPAL MAT WHITE 420MM

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	065996
<b>Ingress protection:</b>	IP40
<b>Impact resistance:</b>	IK03
<b>Nominal power [W]:</b>	15
<b>Luminous flux [lm]*:</b>	1800
<b>Colour temperature [K]:</b>	4000
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	Galvanized steel
<b>Diffuser material:</b>	glass
<b>Diffuser type:</b>	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 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]:	15	Impact resistance:	IK03
Light source:	LED module	Ingress protection:	IP40
Colour temperature [K]:	4000	Mounting version:	surface
Luminous flux [lm]:	1800	Working temperature [°C]:	from -20 to +25
Rated power of the luminaire [W]:	16	Accessories included:	Mounting cross
Luminous efficacy [lm/W]:	112	Net weight [kg]:	2.500
Diffuser type:	OPAL MAT	Gross weight [kg]:	2.700
Supply voltage [V]:	220-240	Index:	065996
Dimensions (H/W/T/S) [mm]:	420/114	Flicker procent:	40
Frequency [Hz]:	50 - 60	EAN:	5963065996
Energy efficiency class:	E	Category type:	bulkheads
Source luminous flux [lm]*:	2500	CE certificate:	<a href="#">395/2023</a>
Electrical protection class:	I	Version:	420
Colour rendering index:	>80	LED lifespan L70B50 [h]:	94 000
SDCM:	≤ 4	Warranty [years]:	5
Power factor:	0.90	LED lifespan L80B20 [h]:	60 000
Beam angle [°]:	120	LED lifespan L90B10 [h]:	29 000
Diffuser material:	glass	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:	<a href="#">Download PDF</a>
Colour of the body:	grey	Plik LDT:	<a href="#">Pobierz</a>

Card creation date: 06 December 2018

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