

# CALLISTO LED EVO 1850LM 15W 840 IP40 I CLASS OPAL WHITE 365MM

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	065903
<b>Ingress protection:</b>	IP40
<b>Impact resistance:</b>	IK03
<b>Nominal power [W]:</b>	15
<b>Luminous flux [lm]*:</b>	1850
<b>Colour temperature [K]:</b>	4000
<b>Energy efficiency class:</b>	D
<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

Light source:	LED module	Impact resistance:	IK03
Nominal power [W]:	15	Ingress protection:	IP40
Rated power of the luminaire [W]:	16	Mounting version:	surface
Luminous efficacy [lm/W]:	116	Working temperature [°C]:	from -20 to +25
Supply voltage [V]:	220-240	Accessories included:	Mounting cross
Frequency [Hz]:	50 - 60	Net weight [kg]:	2.300
Source luminous flux [lm]*:	2450	Gross weight [kg]:	2.500
Luminous flux [lm]:	1850	Flicker procent:	40
Energy efficiency class:	D	Index:	065903
Electrical protection class:	I	EAN:	5905963065903
Colour temperature [K]:	4000	Category type:	bulkheads
Colour rendering index:	>80	CE certificate:	<a href="#">395/2023</a>
SDCM:	≤ 4	Version:	365
Power factor:	0.90	LED lifespan L70B50 [h]:	94 000
Beam angle [°]:	120	Warranty [years]:	5
Diffuser material:	glass	LED lifespan L80B20 [h]:	60 000
Diffuser type:	OPAL	LED lifespan L90B10 [h]:	29 000
Diffuser colour:	white	ETIM class:	EC002892
Material of the body:	Galvanized steel	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour of the body:	grey	Manual:	<a href="#">Download PDF</a>
Dimensions (H/W/T/S) [mm]:	365/114		

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