

DEIMOS LED PLUS 2850LM 830 IP40 I KL. DALI BIAŁY 26W 400MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	657061
Ingress protection:	IP40
Nominal power [W]:	26
Luminous flux [lm]*:	2850
Colour temperature [K]:	3000
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	HIPS
Diffuser material:	PMMA
Diffuser type:	OPAL

CHARACTERISTICS

Surface mounted, round LED fitting with very high diffuser diameter, high luminous flux and even light distribution. Includes an integrated energy-saving light source LED GO!. HIPS base, powder coated white and black; light, white diffuser made using termoforming method. Simple pawl-based mounting system does not require any additional tools. The luminaire may be used to replace standard four-lamp fittings in irregular shaped rooms.

Luminaires of the PLUS variant line are fitted with branded components of recognized global manufacturers. It features extended life and warranty, increased light efficiency and optimal use of electricity (Power Factor).

This ceiling fixture is also available in the following variants:

- radio motion sensor,
- corridor function,
- DALI,
- emergency module.

APPLICATION

Surface mounted fitting intended for indoor use characterized by even light distribution and good surface lighting. Particularly suitable as a general light source in representative rooms and passageways. Thanks to exceptional lighting parameters, possible integration with the DALI system and decorative qualities, the product will surely prove its worth in large conference halls.

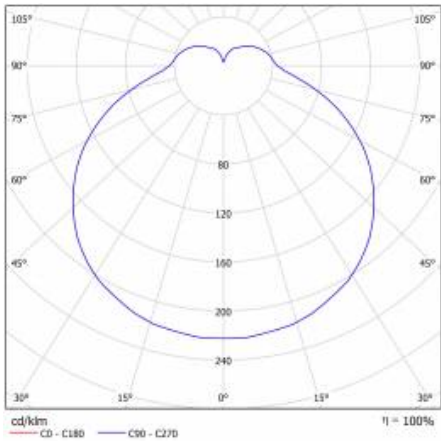
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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Ingress protection:	IP40
Nominal power [W]:	26	Mounting version:	surface
Rated power of the luminaire [W]:	28	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220-240	DIMM DALI:	yes
Luminous flux [lm]:	2850	Accessories included:	mounting pins
Luminous efficacy [lm/W]:	102	Dimensions of single box [mm]:	445/445/127
Energy efficiency class:	E	Net weight [kg]:	1.400
Electrical protection class:	I	Warranty [years]:	5
Colour temperature [K]:	3000	CE certificate:	390/2023
Colour rendering index:	80	Index:	657061
SDCM:	≤ 3	EAN:	5905963657061
Beam angle [°]:	131	Category type:	bulkheads
Battery:	NiMh	Luminaire rated power Omin [W]:	29
Battery capacity [mAh]:	2100	UGR (4H8H):	17-25
Diffuser material:	PMMA	LED lifespan L70B50 [h]:	120000
Diffuser type:	OPAL	LED lifespan L80B20 [h]:	78000
Diffuser colour:	white	LED lifespan L90B10 [h]:	39000
Optics material:	PMMA	Light distribution type:	lambertian
Optics:	lens	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	HIPS	Impact resistance:	IK02
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	ø400/100	Plik LDT:	Download
Mounting dimensions [mm]:	306/333		

LIGHT CURVES



Card creation date:10 January 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: 390/2023



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