

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	657221
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 thermoforming 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.

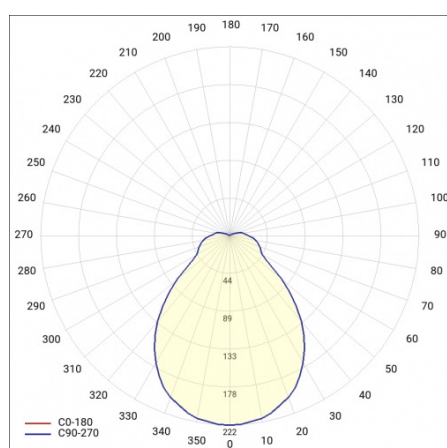
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	26	Optics material:	PMMA
Light source:	LED module	Optics:	lens
Colour temperature [K]:	3000	Material of the body:	HIPS
Luminous flux [lm]:	2850	Dimensions (H/W/T/S) [mm]:	ø400/100
Rated power of the luminaire [W]:	28	Mounting dimensions [mm]:	306/331
Supply voltage [V]:	220-240	Ingress protection:	IP40
Diffuser type:	OPAL	Mounting version:	surface
DIMM DALI:	yes	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	102	Accessories included:	mounting pins
Energy efficiency class:	E	Dimensions of single box [mm]:	445/445/125
Electrical protection class:	I	Net weight [kg]:	1.400
Colour of the body:	black	Warranty [years]:	5
Colour rendering index:	>80	CE certificate:	390/2023
SDCM:	≤ 3	Index:	657221
Beam angle [°]:	131	EAN:	5905963657221
Battery:	NiMh	Category type:	bulkheads
Battery capacity [mAh]:	2100	Luminaire rated power P_{min} [W]:	29
Diffuser material:	PMMA	UGR (4H8H):	17-25
Diffuser colour:	white	Light distribution type:	lambertian
		Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
		Impact resistance:	IK02
		Manual:	Download PDF
		Plik LDT:	Download

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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