

DEIMOS LED PLUS 2350LM 840 IP40 I KL. DALI BIAŁY 20W 400MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	657108
Ingress protection:	IP40
Nominal power [W]:	20
Luminous flux [lm]*:	2350
Colour temperature [K]:	4000
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.

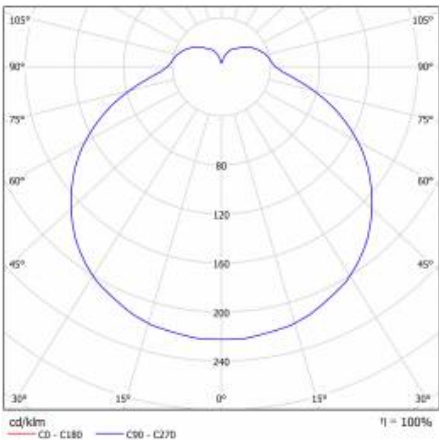
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	20	Optics material:	PMMA
Light source:	LED module	Optics:	lens
Colour temperature [K]:	4000	Material of the body:	HIPS
Luminous flux [lm]:	2350	Dimensions (H/W/T/S) [mm]:	ø400/100
Rated power of the luminaire [W]:	25	Mounting dimensions [mm]:	306/311
Supply voltage [V]:	220-240	Ingress protection:	IP40
Diffuser type:	OPAL	Mounting version:	surface
Frequency [Hz]:	50 - 60	Working temperature [°C]:	from -20 to +35
DIMM DALI:	yes	Accessories included:	mounting pins
Luminous efficacy [lm/W]:	94	Dimensions of single box [mm]:	445/445/105
Energy efficiency class:	E	Net weight [kg]:	1.400
Electrical protection class:	I	Warranty [years]:	5
Colour of the body:	white	CE certificate:	390/2023
Colour rendering index:	>80	Index:	657108
SDCM:	≤ 3	EAN:	5905963657108
Power factor:	0.62	Category type:	bulkheads
Beam angle [°]:	131	Luminaire rated power P_{min} [W]:	25.50
Battery:	NiMh	AC voltage range [V]:	198-264
Battery capacity [mAh]:	2100	DC voltage range [V]:	176-276
Diffuser material:	PMMA	UGR (4H8H):	16,1-24,1
Diffuser colour:	white	Light distribution type:	lamertian
		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 andelectronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 390/2023

 **LENA**
LIGHTING

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