

DEIMOS LED PLUS 2200LM 830 IP40 I KL. BIAŁY AW 3H AT BIAŁY 20W 400MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	657016
Ingress protection:	IP40
Nominal power [W]:	20
Luminous flux [lm]*:	2200
Colour temperature [K]:	3000
SDCM:	≤ 3
Energy efficiency class:	F
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.

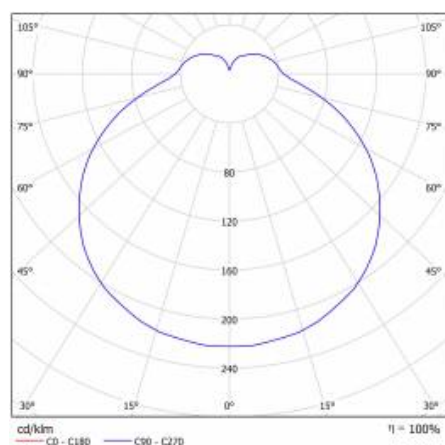
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	20	Diffuser colour:	white
Light source:	LED module	Optics material:	PMMA
Colour temperature [K]:	3000	Optics:	lens
Luminous flux [lm]:	2200	Material of the body:	HIPS
Rated power of the luminaire [W]:	26	Dimensions (H/W/T/S) [mm]:	ø400/100
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	306/306
Diffuser type:	OPAL	Ingress protection:	IP40
Frequency [Hz]:	50 - 60	Mounting version:	surface
Luminous efficacy [lm/W]:	85	Working temperature [°C]:	from -20 to +35
Emergency lighting [h]:	3	Accessories included:	mounting pins
Energy efficiency class:	F	Protection type:	fuse
Operating mode:	M	Dimensions of single box [mm]:	445/445/100
Electrical protection class:	I	Net weight [kg]:	1.800
Autotest:	1	Warranty [years]:	2 / 0.5 (bateria)
Colour of the body:	white	CE certificate:	390/2023
Colour rendering index:	>80	Index:	657016
SDCM:	≤ 3	EAN:	5905963657016
Power factor:	0.30	Category type:	bulkheads
Beam angle [°]:	131	Luminaire rated power Φ_{min} [W]:	26.50
Battery:	NiMh	AC voltage range [V]:	220-240
Battery capacity [mAh]:	2100	UGR (4H8H):	16,1-24,1
Diffuser material:	PMMA	Light distribution type:	lambertian
		Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
		Impact resistance:	IK02
		Manual:	Download PDF

LIGHT CURVES



Card creation date: 10 June 2019

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

LENA LIGHTING

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