

DEIMOS LED PLUS 3100LM 840 IP40 I KL. DALI AW 3H AT BIAŁY 26W 400MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	657153
Ingress protection:	IP40
Nominal power [W]:	26
Luminous flux [lm]*:	3100
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.

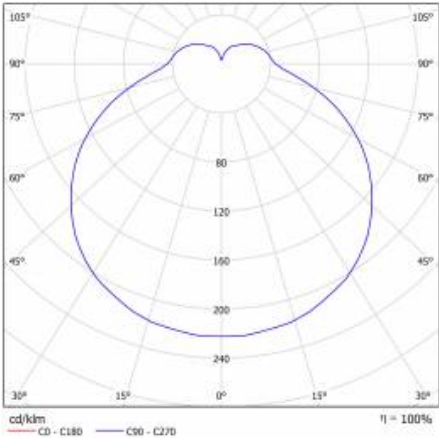
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	26	Diffuser colour:	white
Light source:	LED module	Optics material:	PMMA
Colour temperature [K]:	4000	Optics:	lens
Luminous flux [lm]:	3100	Material of the body:	HIPS
Rated power of the luminaire [W]:	30	Dimensions (H/W/T/S) [mm]:	ø400/100
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	306/335
Diffuser type:	OPAL	Ingress protection:	IP40
DIMM DALI:	yes	Mounting version:	surface
Luminous efficacy [lm/W]:	104	Working temperature [°C]:	from -20 to +35
Emergency lighting [h]:	3	Accessories included:	mounting pins
Energy efficiency class:	E	Protection type:	fuse
Operating mode:	M	Dimensions of single box [mm]:	445/445/129
Electrical protection class:	I	Net weight [kg]:	1.800
Autotest:	yes	Warranty [years]:	2 / 0.5 (bateria)
Colour of the body:	white	CE certificate:	390/2023
Colour rendering index:	>80	Index:	657153
SDCM:	≤ 3	EAN:	5905963657153
Power factor:	0.98	Category type:	bulkheads
Beam angle [°]:	131	Luminaire rated power 0min [W]:	31
Battery:	NiMh	UGR (4H8H):	17-25
Battery capacity [mAh]:	2100	Light distribution type:	lambertian
Diffuser material:	PMMA	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
		Impact resistance:	IK02
		Manual:	Download PDF

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