

# DEIMOS LED PLUS 2850LM 830 IP40 I KL. DALI AW 3H AT CZARNY 26W 400MM

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	657238
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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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]:	30	Mounting dimensions [mm]:	306/336
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]:	95	Accessories included:	mounting pins
Emergency lighting [h]:	3	Protection type:	fuse
Energy efficiency class:	E	Dimensions of single box [mm]:	445/445/130
Operating mode:	M	Net weight [kg]:	1.800
Electrical protection class:	I	Warranty [years]:	2 / 0.5 (bateria)
Autotest:	yes	CE certificate:	<a href="#">390/2023</a>
Colour of the body:	black	Index:	657238
Colour rendering index:	>80	EAN:	5905963657238
SDCM:	≤ 3	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)
Diffuser colour:	white	Impact resistance:	IK02
		Manual:	<a href="#">Download PDF</a>

## LIGHT CURVES

