

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

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	657078
<b>Ingress protection:</b>	IP40
<b>Nominal power [W]:</b>	26
<b>Luminous flux [lm]*:</b>	2850
<b>Colour temperature [K]:</b>	3000
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	HIPS
<b>Diffuser material:</b>	PMMA
<b>Diffuser type:</b>	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.

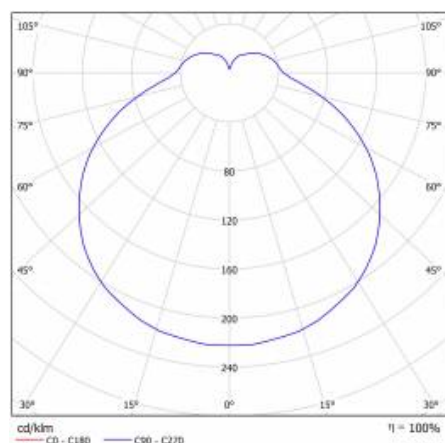
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## TECHNICAL PARAMETERS TABLE

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]:	30	Mounting dimensions [mm]:	306/334
Supply voltage [V]:	220-240	Ingress protection:	IP40
Diffuser type:	OPAL	Mounting version:	surface
DIMM DALI:	1	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]:	445/445/128
Operating mode:	M	Net weight [kg]:	1.800
Electrical protection class:	I	Warranty [years]:	2 / 0.5 (bateria)
Autotest:	1	CE certificate:	<a href="#">390/2023</a>
Colour of the body:	white	Index:	657078
Colour rendering index:	>80	EAN:	5905963657078
SDCM:	≤ 3	Category type:	bulkheads
Beam angle [°]:	131	Luminaire rated power $\Phi_{min}$ [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



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

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