

# DEIMOS LED PLUS 2850LM 830 IP40 I KL. DALI RCR BIAŁY 26W 400MM CORRIDOR

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	657085
<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 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]:	3000	Optics:	lens
Luminous flux [lm]:	2850	Material of the body:	HIPS
Rated power of the luminaire [W]:	29	Dimensions (H/W/T/S) [mm]:	ø400/100
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	306/329
Diffuser type:	OPAL	Ingress protection:	IP40
Motion sensor:	yes	Mounting version:	surface
Corridor function:	yes	Working temperature [°C]:	from -20 to +35
DIMM DALI:	yes	Accessories included:	mounting pins
Luminous efficacy [lm/W]:	99	Dimensions of single box [mm]:	445/445/123
Energy efficiency class:	E	Net weight [kg]:	1.600
Electrical protection class:	I	Warranty [years]:	5
Colour of the body:	white	CE certificate:	<a href="#">390/2023</a>
Colour rendering index:	>80	Index:	657085
SDCM:	≤ 3	EAN:	5905963657085
Max load (RCR) [W]:	400	Category type:	bulkheads
Beam angle [°]:	131	Luminaire rated power $P_{min}$ [W]:	29.50
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:	<a href="#">Download PDF</a>
		Plik LDT:	<a href="#">Download</a>

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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 390/2023