DEIMOS LED 400MM 1950 LM I KL. IP40 840 WHITE (17W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	073786
Ingress protection:	IP40
Nominal power [W]:	17
Luminous flux [lm]*:	1950
Colour temperature [K]:	4000
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.

This ceiling fixture is also available in the following variants:

- with a radio motion sensor.

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.



DEIMOS LED 400MM 1950 LM I KL. IP40 840 WHITE (17W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]: 17 Rated power of the luminaire [W]: 21.4	1.40 20-240	Colour of the body: Dimensions (H/W/T/S) [mm]: Mounting dimensions [mm]: Ingress protection:	white ø400/100 306/306
Rated power of the luminaire [W]: 21.4	1.40 20-240	Mounting dimensions [mm]:	
	20-240		306/306
Supply voltage [V]: 220		Ingress protection:	
	0 60	ingress protection.	IP40
Frequency [Hz]: 50	0 - 60	Mounting version:	surface
Source luminous flux [lm]*: 215	150	Working temperature [°C]:	from -20 to +35
Luminous flux [Im]: 195	950	Accessories included:	mounting pins 4 pcs
Luminous efficacy [lm/W]: 91	1	Net weight [kg]:	1.250
Energy efficiency class:		Gross weight [kg]:	1.600
Electrical protection class:		CE certificate:	<u>165/2020</u>
Colour temperature [K]: 400	000	Flicker procent:	26
Colour rendering index: >80	30	Index:	073786
SDCM: ≤ 3	3	EAN:	5905963073786
Power factor: 0.5	53	Category type:	bulkheads
LED lifespan L70B50 [h]: 1140	4000	ETIM class:	EC002892
Beam angle [°]: 131.	1.6	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material: PM	MMA		
Diffuser type: OP	PAL	Impact resistance:	IK02
Diffuser colour: whi	hite	Warranty [years]:	5
Optics material: PM	MMA	Luminaire rated power Omin [W]:	21.90
Optics: len	ns	Manual:	Download PDF
Material of the body: HIF	IPS	Plik LDT:	Download

LIGHT CURVES



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% CE Certificate CE - Nr: 165/2020 This product is a subject to electric and electronic waste equipment regulations (WEEE).



A

Card creation date: 20 April 2020

Lena Lighting S.A. ul. Kórnicka 52, 63-000 Środa Wielkopolska tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl