

SPECTO LED 16W PRM 4000K 642MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	343735
Ingress protection:	IP40
Impact resistance:	IK02
Nominal power [W]:	16
Luminous flux [lm]*:	1650
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	A
Material of the body:	powder coated steel
Diffuser material:	PMMA

CHARACTERISTICS

Surface ceiling or wall mounted, high performance LED luminaire with compact space saving construction. Equipped with energy saving light sources LED. Powderpainted steel base, special multilayer prismatic diffuser combining high UV resistance PMMA cover and polypropylene optic system or single layer high UV resistance opal PMMA diffuser.

APPLICATION

Multi-purpose LED luminaire designed for indoor application for illuminating public use areas and corridors (administration buildings, schools and universities, health care buildings) Especially recommended for small space application or as complementary lighting. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy saving LED solutions. Fitting construction adapted for surface mounting (ceiling or wall) using included accessory installation kit.

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	16	Material of the body:	powder coated steel
Light source:	LED module	Colour of the body:	white
Colour temperature [K]:	4000	Impact resistance:	IK02
Luminous flux [lm]:	1650	Ingress protection:	IP40
Supply voltage [V]:	220-240	Mounting version:	surface
Diffuser type:	PRM	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	Net weight [kg]:	1.100
Luminous efficacy [lm/W]:	103	Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	642/84/45	CE certificate:	336/2023
Energy efficiency class:	A	Index:	343735
Electrical protection class:	I	EAN:	5905963343735
Colour rendering index:	>80	Category type:	battens
Power factor:	0.90	ETIM class:	EC000109
LED lifespan L70B50 [h]:	81000	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PMMA	Warranty [years]:	2
		Manual:	Download PDF
		Plik LDT:	Pobierz

Card creation date: 28 May 2020

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: 336/2023