

SPECTO LED 16W MAT 3000K 1252MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	343865
Ingress protection:	IP40
Impact resistance:	IK02
Nominal power [W]:	16
Luminous flux [lm]*:	1300
Colour temperature [K]:	3000
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.

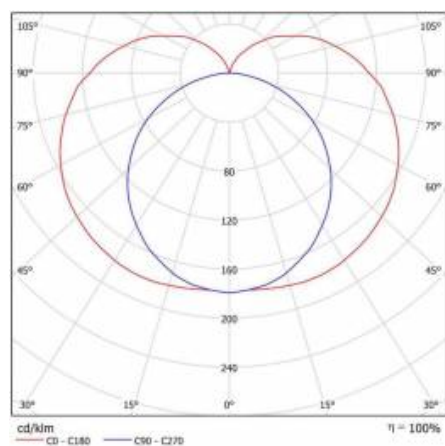
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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Dimensions (H/W/T/S) [mm]:	1252/84/45
Nominal power [W]:	16	Impact resistance:	IK02
Supply voltage [V]:	220-240	Ingress protection:	IP40
Frequency [Hz]:	50 - 60	Mounting version:	surface
Luminous flux [lm]:	1300	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	81	Net weight [kg]:	1.700
Energy efficiency class:	A	Warranty [years]:	5
Electrical protection class:	I	CE certificate:	336/2023
Colour temperature [K]:	3000	Index:	343865
Colour rendering index:	>80	EAN:	5905963343865
Power factor:	0.90	Category type:	battens
LED lifespan L70B50 [h]:	81000	ETIM class:	EC000109
Diffuser material:	PMMA	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	PRM MAT	Warranty [years]:	2
Material of the body:	powder coated steel	Manual:	Download PDF
Colour of the body:	white		

LIGHT CURVES



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



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