

SPECTO LED 24W MAT 3000K 902MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	343827
Ingress protection:	IP40
Impact resistance:	IK02
Nominal power [W]:	24
Luminous flux [lm]*:	2050
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

Nominal power [W]:	24	Colour of the body:	white
Light source:	LED module	Impact resistance:	IK02
Colour temperature [K]:	3000	Ingress protection:	IP40
Luminous flux [lm]:	2050	Mounting version:	surface
Supply voltage [V]:	220-240	Working temperature [°C]:	from -20 to +35
Diffuser type:	PRM MAT	Net weight [kg]:	1.300
Frequency [Hz]:	50 - 60	Warranty [years]:	5
Luminous efficacy [lm/W]:	85	CE certificate:	336/2023
Energy efficiency class:	A	Index:	343827
Dimensions (H/W/T/S) [mm]:	902/84/45	EAN:	5905963343827
Electrical protection class:	I	Category type:	battens
Colour rendering index:	>80	ETIM class:	EC000109
Power factor:	0.90	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
LED lifespan L70B50 [h]:	81000	Manual:	Download PDF
Diffuser material:	PMMA	Plik LDT:	Download
Material of the body:	powder coated steel		

LIGHT CURVES

