

TORES LED PC/PC 1200MM 5000LM 840 IP65 36W

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Luminous flux [lm]*:	5000
Colour temperature [K]:	4000
Material of the body:	PC
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	frozen
Mounting version:	surface, suspended
Dimensions (H/W/T/S) [mm]:	1200/85/80
Impact resistance:	IK06

CHARACTERISTICS

Tores LED PC is a lamp dedicated to LED technology. Designed from scratch, it introduces new solutions to improve light distribution and temperature balance. Its very good technical parameters guarantee the achievement of the required level of illumination and energy savings. The lamp has a number of improvements to make installation easier and faster, such as adjustable brackets that provide an installation tolerance of +/-50 mm. As standard, it is equipped with durable stainless steel (INOX) clips. The lamp has a high IP65 rating, and the lamp body and shade are UV resistant.

APPLICATION

Multifunctional surface-mounted LED lamp is designed for use in areas with high requirements for dust- and waterproofing. Particularly recommended for illuminating industrial facilities (factories, laboratories), warehouses, parking lots (underground and multi-level), sports stadiums, transport terminals and underpasses. The lamp is ideal for new lighting applications, as well as replacing traditional fluorescent fixtures with energy-efficient LED solutions.

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TECHNICAL PARAMETERS TABLE

Index:	374166	LED lifespan L90B10 [h]:	32000
EAN:	5905963374166	Beam angle [°]:	120
Light source:	LED module	Diffuser material:	PC
Rated power of the luminaire [W]:	36	Diffuser type:	frozen
Luminous flux [lm]:	5000	Material of the body:	PC
Supply voltage [V]:	220-240	Colour of the body:	grey
Frequency [Hz]:	50 - 60	Dimensions (H/W/T/S) [mm]:	1200/85/80
Luminous efficacy [lm/W]:	139	Ingress protection:	IP65
Energy efficiency class:	C	Mounting version:	surface, suspended
Electrical protection class:	I	Working temperature [°C]:	from -20 to +40
Colour temperature [K]:	4000	Impact resistance:	IK06
Colour rendering index:	>80	ETIM class:	EC000109
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	103000	CE certificate:	171/2023
LED lifespan L80B20 [h]:	65000	Manual:	Download PDF

Card creation date: 05 March 2024

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: 171/2023