TORES LED PC/PC 1500MM 7200LM 840 IP65 50W

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Luminous flux [lm]*:	7200
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]:	1500/85/80
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:	374227
EAN:	5905963374227
Light source:	LED module
Rated power of the luminaire [W]:	50
Luminous flux [lm]:	7200
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	144
Energy efficiency class:	C
Electrical protection class:	I
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
LED lifespan L70B50 [h]:	103000
LED lifespan L80B10 [h]:	65000

LED lifespan L90B10 [h]:	32000
Beam angle [°]:	120
Diffuser material:	PC
Diffuser type:	frozen
Material of the body:	PC
Colour of the body:	grey
Dimensions (H/W/T/S) [mm]:	1500/85/80
Ingress protection:	IP65
Mounting version:	surface, suspended
Working temperature [°C]:	from -20 to +40
Impact resistance:	IK06
Warranty [years]:	5
CE certificate:	171/2023
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 08 January 2025

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 171/2023

LENA LIGHTING

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