TORES LED PC/PC 1200MM 7100LM 840 IP65 DALI 50W

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Luminous flux [lm]*:	7100
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:	374333	**Diffuser material:**	PC
EAN:	5905963374333	**Diffuser type:**	frozen
Light source:	LED module	**Material of the body:**	PC
Rated power of the luminaire [W]:	50	**Colour of the body:**	grey
Luminous flux [lm]:	7100	**Dimensions (H/W/T/S) [mm]:**	1200/85/80
Supply voltage [V]:	220-240	**Ingress protection:**	IP65
Frequency [Hz]:	50 - 60	**Mounting version:**	surface, suspended
Luminous efficacy [lm/W]:	142	**Working temperature [°C]:**	from -20 to +35
Energy efficiency class:	C	**Impact resistance:**	IK06
Electrical protection class:	I	**DIMM DALI:**	yes
Colour temperature [K]:	4000	**Mark D:**	yes
SDCM:	3	**Warranty [years]:**	5
LED lifespan L70B50 [h]:	96000	**CE certificate:**	171/2023
LED lifespan L80B10 [h]:	65000	**Manual:**	Download PDF
LED lifespan L90B10 [h]:	32000	**Plik LDT:**	Download
Beam angle [°]:	120		

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 171/2023

LENA LIGHTING

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