

TITAN 2 LED HYPER TRANSPARENT 1450MM (57.09 IN) 9300LM 840 IP66 DIMM 1-10V 59W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	843358
Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	59
Luminous flux [lm]*:	9300
Colour temperature [K]:	4000
Material of the body:	PC
Colour of the body:	RAL7035
Diffuser material:	PC
Diffuser type:	transparent

CHARACTERISTICS

Titan 2 LED Hyper is a fitting from NEXT GEN line, which is a new generation of fittings in LED technology. The fitting, designed from scratch, allows new solutions improving the light distribution and temperature balance. Branded LED diodes and new LED modules have influence on a very high luminous efficacy. It guarantees the best required lighting level and energy saving up to 68%. The solution based on integration of the diffuser and LED module is applied in the fitting. The fitting has a lot of facilities making the mounting easier and faster: the system of diffuser suspension, adjustable mounting brackets ensuring the mounting tolerance +/- 50mm. Standard equipment of the fitting: clips made of stainless steel (INOX). The body of the fixture and the diffuser are resistant to UV radiation.

APPLICATION

The multifunctional LED lamp is designed for use in areas with high requirements for dust and water resistance. Especially recommended for lighting public facilities, including hospitals, educational facilities, halls, garages, passages, warehouses, shops, food industry, commercial and industrial facilities (factories, laboratories), warehouses, parking lots (underground and multi-level) , sports stadiums, transport terminals and underground passages. The luminaire is ideal for new lighting applications as well as replacing traditional fluorescent luminaires with energy-saving LED solutions. Its design is adapted for surface and suspended mounting.

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Index:	843358	Colour of the body:	RAL7035
EAN:	5905963843358	Dimensions (H/W/T/S) [mm]:	1432/85/80
Light source:	LED module	Dimensions [inches]:	57.09
Rated power of the luminaire [W]:	59	Mounting dimensions [mm]:	970
Luminous flux [lm]:	9300	Impact resistance:	IK09
Supply voltage [V]:	120-270	Ingress protection:	IP66
Frequency [Hz]:	50-60	Mounting version:	surface, suspended
Luminous efficacy [lm/W]:	158	Working temperature [°C]:	from -20 to +35
Energy efficiency class:	B	DIMM 1-10V:	yes
Electrical protection class:	I	Number on the palette [pcs]:	100
Colour temperature [K]:	4000	Net weight [kg]:	1.900
Color rendering index (Ra) >:	80	Light distribution type:	open space
Beam angle [°]:	120	Warranty [years]:	5
Diffuser material:	PC	UL certification:	UL-US-2580505-1; UL-CA-2559005-1
Diffuser type:	transparent	Manual:	Download PDF
Optics material:	PC	Plik LDT:	Download
Material of the body:	PC		

LIGHT CURVES



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TECHNICAL DETAILS



regulowane uchwyty / adjustable
handles / einstellbare Halterungen



system zwieszania klosza / suspension
system of the diffuser / hängende
Diffusor



wybór miejsca zasilania / choosing a
place of power supply /
Stromversorgungsanschluss von
mehreren Seite möglich

Card creation date: 03 December 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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr:



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