

TITAN 2 LED HYPER TRANSPARENT 1450MM (57.09 IN) 8700LM 830 IP66 DIMM 1-10V 59W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	843334
Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	59
Luminous flux [lm]*:	8700
Colour temperature [K]:	3000
Material of the body:	PC
Colour of the body:	RAL7035
Diffuser material:	PC
Diffuser type:	transparent

CHARACTERISTICS

TYTAN 2 LED 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.

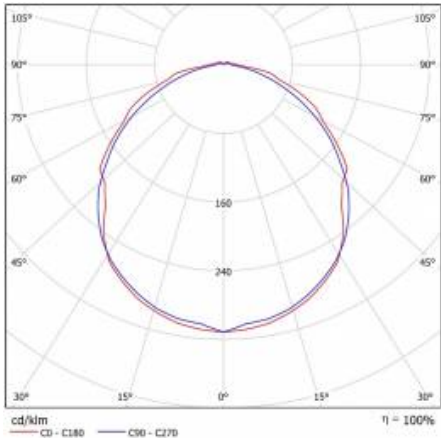
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	843334	Material of the body:	PC
EAN:	5905963843334	Colour of the body:	RAL7035
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	1432/85/80
Rated power of the luminaire [W]:	59	Dimensions [inches]:	57.09
Luminous flux [lm]:	8700	Mounting dimensions [mm]:	970
Supply voltage [V]:	120-270	Impact resistance:	IK09
Frequency [Hz]:	50-60	Ingress protection:	IP66
Luminous efficacy [lm/W]:	148	Mounting version:	surface, suspended
Energy efficiency class:	C	Working temperature [°C]:	from -20 to +35
Electrical protection class:	I	DIMM 1-10V:	yes
Colour temperature [K]:	3000	Number on the palette [pcs]:	100
Colour rendering index:	80	Net weight [kg]:	1.900
Beam angle [°]:	120	Light distribution type:	open space
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	transparent	UL certification:	UL-US-2580505-1; UL-CA-2559005-1
Optics material:	PC	Manual:	Download PDF

LIGHT CURVES



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DETAILED CARD

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: 26 August 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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