

TYTAN 2 LED ENDURA MINUS 1450MM 11300LM 840 IP66 69W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	911521
Ingress protection:	IP66
Impact resistance:	IK09
Nominal power [W]:	69
Luminous flux [lm]*:	11300
Colour temperature [K]:	4000
Energy efficiency class:	C
Material of the body:	PC
Colour of the body:	grey
Diffuser material:	PC

CHARACTERISTICS

TYTAN 2 LED ENDURA 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 flux: 155 lm/W. It guarantees the best required lighting level and energy saving up to 68%. The solution based on integration of the diffuser and LED modul 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.

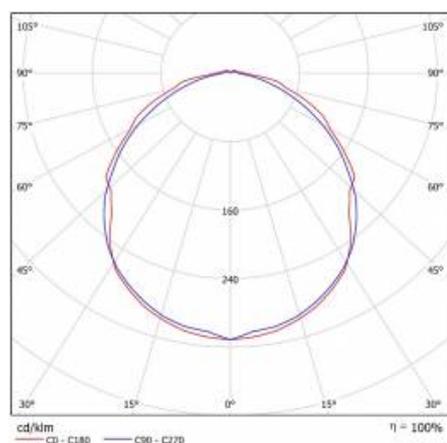
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TECHNICAL PARAMETERS TABLE

Index:	911521	Mounting version:	surface, suspended
Light source:	LED module	Working temperature [°C]:	from -40 to +45
Nominal power [W]:	69	Net weight [kg]:	2
Rated power of the luminaire [W]:	74.40	Category type:	battens
Supply voltage [V]:	220 - 240	Category of application:	industrial
Frequency [Hz]:	50 - 60	LED lifespan L70B50 [h]:	85000
Luminous flux [lm]:	11300	LED lifespan L80B10 [h]:	54000
Luminous efficacy [lm/W]:	149	LED lifespan L90B10 [h]:	26000
Energy efficiency class:	C	Exchangeable source:	yes
Electrical protection class:	I	Surge protection [kV]:	4
Colour temperature [K]:	4000	Mounting dimensions [mm]:	970
Color rendering index (Ra) >:	80	Version:	MINUS
SDCM:	3	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Power factor:	0.93	CE certificate:	130/2023
Diffuser material:	PC	ENEC Certificate:	0310/ENEC/23
Diffuser type:	matt	HACCP:	852/2004
Material of the body:	PC	PZH certificate:	B-BK-60112-0280/2025
Colour of the body:	grey	Environmental Product Declaration (EPD):	944/2026
Dimensions (H/W/T/S) [mm]:	1432/85/80	Manual:	Download PDF
Impact resistance:	IK09	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Ingress protection:	IP66	Plik LDT:	Download

LIGHT CURVES



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TECHNICAL DETAILS



regulowane uchwyty / adjustable
handles / einstellbare Halterungen



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



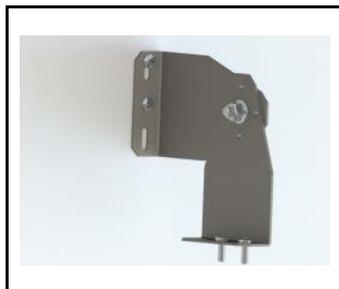
wybór miejsca zasilania / choosing a
place of power supply /
Stromversorgungsanschluss von
mehreren Seite möglich

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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
908200	TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2)
60000006	M16 stuffing box plug various PA black M-16 - BPM-21
80000279	Gland. beam, Codar, soft polyvinyl chloride (PVC-P), gray



TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2) (908200)



M16 stuffing box plug various PA black M-16 - BPM-21 (60000006)

Card creation date: 04 May 2026

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: 130/2023