

TYTAN 2 LED ENDURA MINUS 1450MM 11300LM 840 IP66 LS2 69W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	911538
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.

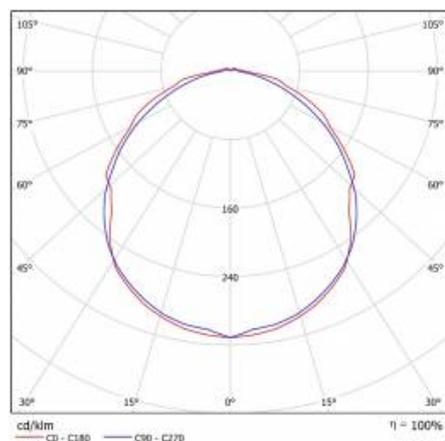
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TECHNICAL PARAMETERS TABLE

Index:	911538	Working temperature [°C]:	from -40 to +45
Light source:	LED module	Wire type:	5x1,5
Nominal power [W]:	69	Through wiring:	LS2
Rated power of the luminaire [W]:	74.40	Net weight [kg]:	2
Supply voltage [V]:	220 - 240	Category type:	battens
Frequency [Hz]:	50 - 60	Category of application:	industrial
Luminous flux [lm]:	11300	LED lifespan L70B50 [h]:	85000
Luminous efficacy [lm/W]:	149	LED lifespan L80B10 [h]:	54000
Energy efficiency class:	C	LED lifespan L90B10 [h]:	26000
Electrical protection class:	I	Exchangeable source:	yes
Colour temperature [K]:	4000	Surge protection [kV]:	4
Color rendering index (Ra) >:	80	Mounting dimensions [mm]:	970
SDCM:	3	Version:	MINUS
Power factor:	0.93	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Diffuser material:	PC	CE certificate:	130/2023
Diffuser type:	matt	ENEC Certificate:	0310/ENEC/23
Material of the body:	PC	HACCP:	852/2004
Colour of the body:	grey	PZH certificate:	B-BK-60112-0280/2025
Dimensions (H/W/T/S) [mm]:	1432/85/80	Environmental Product Declaration (EPD):	944/2026
Impact resistance:	IK09	Manual:	Download PDF
Ingress protection:	IP66	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Mounting version:	surface, suspended	Pliik 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



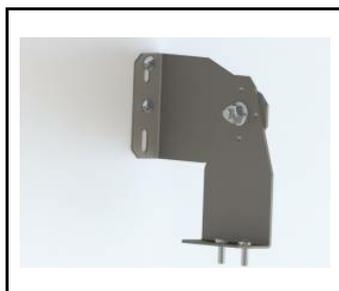
wybór miejsca zasilania / choosing a
place of power supply /
Stromversorgungsanschluss von
mehreren Seite möglich

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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