

TYTAN LED ENDURA

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP66;
Impact resistance:	IK09;
Nominal power [W]:	26.00 - 70.00
Luminous flux [lm]*:	4350 - 10900
Colour temperature [K]:	4000;
Colour rendering index:	>80;
SDCM:	≤ 3;
Material of the body:	PC;
Diffuser material:	PC;
Diffuser type:	MAT;
Mounting version:	surface, suspended;
Dimensions (H/W/T/S) [mm]:	1152/85/80; 1432/85/80;

CHARACTERISTICS

TYTAN 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 flux: 150 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 +/- 40mm. Standard equipment of the fitting: clips made of stainless steel (INOX). TYTAN LED series has won the first prize in technical and commercial area lighting category during the 25th International Fair of Lighting Equipment LIGHT 2017 in Warsaw.

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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AVAILABLE VERSIONS



Click index >>, to see details

TYTAN LED ENDURA MINUS

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Index
56	4000	9000	MAT	1152/85/80	>> 358043
70	4000	10900	MAT	1432/85/80	>> 358050

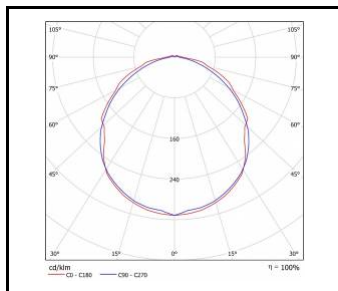
TYTAN LED ENDURA PLUS

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Index
26	4000	4350	MAT	1152/85/80	>> 358029
33	4000	5500	MAT	1432/85/80	>> 358036

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LUMINOUS INTENSITY DISTRIB. CURVE



TYTAN 2 LED

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ACCESSORIES AVAILABLE

index	Name
907913	TYTAN LED, ATLAS LED - protective grid 1152mm
907920	TYTAN LED, ATLAS LED - protective grid 1432mm
16000507	Breathable gland gray M20*1.5 IP68
60000006	M16 stuffing box plug various PA black M-16 - BPM-21
908231	TYTAN LED - holder
80000279	Gland, beam, Codar, soft polyvinyl chloride (PVC-P), gray



TYTAN LED, ATLAS LED - protective grid 1152mm (907913)



TYTAN LED, ATLAS LED - protective grid 1432mm (907920)



Breathable gland gray M20*1.5 IP68 (16000507)

Card creation date: 30 wrzesień 2021

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.



This product is a subject to electric and electronic waste equipment regulations (WEEE).



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