GENERAL CARD





TECHNICAL PARAMETERS

Ingress protection:	IP66	
Impact resistance:	IK09	
Nominal power [W]:	19.00	
Luminous flux [lm]*:	2750	
Colour temperature [K]:	4000	
Material of the body:	PC	
Colour of the body:	grey	
Diffuser type:	matt	
Mounting version:	surface, suspended	
Supply voltage [V]:	24 - 48	

1152/80/85;

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: 123 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 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.



Dimensions (H/W/T/S) [mm]:

Warranty [years]:

TYTAN 2 LED 24-48V

GENERAL CARD

AVAILABLE VERSIONS



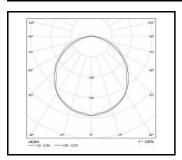
Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Index
19	4000	2750	matt	<u>>> 355165</u>



TYTAN 2 LED 24-48V

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LUMINOUS INTENSITY DISTRIB. CURVE



TYTAN 2 LED



TYTAN 2 LED 24-48V

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ACCESSORIES AVAILABLE

index	Name
908200	TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2)
6000006	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 (6000006)





