

TYTAN 2 LED UGR

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP66
Impact resistance:	IK09
Luminous flux [lm]*:	4100; 5300
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	D
Material of the body:	PC
Colour of the body:	RAL7035
Diffuser material:	PC
Diffuser type:	transparent
Optics material:	PC
Optics:	lens
Mounting version:	surface, suspended
Dimensions (H/W/T/S) [mm]:	1152/85/80;

CHARACTERISTICS

A lamp from the NEXT GEN line representing a new generation of LED technology dedicated lamps. Designed from scratch, it introduces new solutions to improve light distribution and temperature balance. Diodes from a renowned manufacturer and new LED modules contribute to a very high luminous efficiency: up to 132 lm/W. This guarantees the achievement of the required level of illumination and energy savings of up to 68%. The lamp uses the solution of integrating a transparent diffuser with the LED module. The lamp has a number of improvements to facilitate and speed up installation: a system of hanging the lampshade, adjustable brackets providing a mounting tolerance of +/-50 mm. It comes standard with durable stainless steel (INOX) clips. In addition, the luminaire has a very low UGR of 9-13, which guarantees high working comfort.

APPLICATION

Multifunctional LED lamp is designed for use in areas with high requirements for dustproof and waterproof. Particularly recommended for illumination of public facilities including educational and educational hospital facilities, halls, garages, passages, warehouses, stores, food industry and food commodity related commercial and service facilities, industrial facilities (factories, laboratories), warehouses, parking lots (underground and multi-level), sports stadiums, transport terminals and underground passages. The lamp is ideal for new lighting applications, as well as replacing traditional fluorescent fixtures with energy-efficient LED solutions. Its design is suitable for surface and pendant mounting.

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AVAILABLE VERSIONS



Click index >>, to see details

TYTAN 2 LED UGR 31W

Rated power of the luminaire [W]*	Luminous flux [lm]*	DIMM DALI	Wire type	Index
31	4100			>> 355219
31	4100	yes		>> 355233
31	4100		5x2,5	>> 355295
31	4100		5x1,5	>> 355257

TYTAN 2 LED UGR 45W

Rated power of the luminaire [W]*	Luminous flux [lm]*	DIMM DALI	Wire type	Index
45	5300			>> 355226
45	5300	yes		>> 355240
45	5300		5x2,5	>> 355301
45	5300		5x1,5	>> 355264

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ACCESSORIES AVAILABLE

index	Name
908200	TYTAN 2 LED 1150mm 2650lm 850 - lighting module
	TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2)
60000006	TYTAN 2 LED 1150mm 2650lm 840 - lighting module
	TYTAN 2 LED 1150mm 2450lm 830 - lighting module
	M16 stuffing box plug various PA black M-16 - BPM-21
	TYTAN 2 LED 1150mm 4150lm 830 - lighting module
	TYTAN 2 LED 1150mm 4550lm 850 - lighting module
	TYTAN 2 LED 1150mm 4550lm 840 - lighting module
	TYTAN 2 LED 1450mm 5250lm 830 - lighting module
	TYTAN 2 LED 1450mm 5650lm 840 - lighting module
	TYTAN 2 LED 1450mm 5650lm 850 - lighting module
	TYTAN 2 LED 1450mm 6550lm 830 - lighting module
	TYTAN 2 LED 1450mm 7050lm 850 - lighting module
	TYTAN 2 LED 1450mm 7050lm 840 - lighting module
	TYTAN 2 LED 1150mm 7300/8400lm 830 - lighting module
	TYTAN 2 LED 1150mm 7850/9050lm 850 - lighting module
	TYTAN 2 LED 1450mm 11300lm 850 - lighting module
	TYTAN 2 LED 1450mm 11300lm 840 - lighting module
	TYTAN 2 LED 1450mm 10500lm 830 - lighting module



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: 30 June 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: 166/2023

