

TYTAN 2 LED BASIC MULTI 1150MM 2700-4300LM 840 IP66 RCR AW3H

DETAILED CARD



TECHNICAL PARAMETERS

Index:	912108
Ingress protection:	IP66
Impact resistance:	IK09
Rated power [W] - range:	18/22/26/31
Luminous flux of the luminaire [lm] - range:	2700/3250/3800/4300
Colour temperature [K]:	4000
Material of the body:	PC
Colour of the body:	grey
Diffuser material:	PC

CHARACTERISTICS

TYTAN 2 LED BASIC MULTI is a basic line of lighting fixtures that provides an excellent alternative to traditional fluorescent lamps. The lighting fixture has been designed from scratch. TYTAN 2 LED BASIC MULTI includes new solutions which improve the light distribution and the temperature balance. The new LED panels ensure high luminous efficacy up to 158 lm/W. This provides the required level of lighting along with significant energy savings. The lighting fixture includes many improvements which facilitate and speed up the installation process: a solution involving the integration of the diffuser with the LED panel, a diffuser suspension system, and adjustable mounting brackets with an installation tolerance of +/-50 mm. As a standard, the fixture is equipped with robust clips made of stainless steel (INOX). The body of the fixture and the diffuser are resistant to UV radiation. The MULTI luminaire version allows individual configuration: thanks to the built-in microswitch, it is possible to choose one of four settings (rated power of the luminaire [W]/luminous flux of the fitting [lm])

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.

DETAILS

undefined

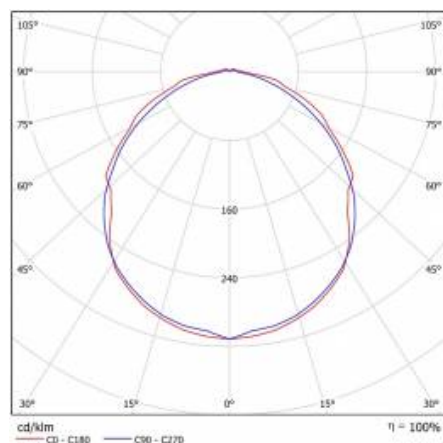
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TECHNICAL PARAMETERS TABLE

Index:	912108	Impact resistance:	IK09
EAN:	5905963912108	Ingress protection:	IP66
Light source:	LED module	Mounting version:	surface, suspended
Rated power [W] - range:	18/22/26/31	Working temperature [°C]:	from -20 to +45
Luminous flux of the luminaire [lm] - range:	2700/3250/3800/4300	Motion sensor:	yes
Supply voltage [V]:	220 - 240	Emergency lighting [h]:	3
Frequency [Hz]:	50 - 60	Net weight [kg]:	1.600
Luminous efficacy [lm/W]:	150	LED lifespan L70B50 [h]:	104000
Energy efficiency class:	C	LED lifespan L80B10 [h]:	66000
Electrical protection class:	I	LED lifespan L90B10 [h]:	32000
Colour temperature [K]:	4000	Additional accessories:	protective grid, adjustable handle
Color rendering index (Ra) >:	80	The number of implement units:	1
SDCM:	3	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Power factor:	0.90	Warranty [years]:	5
Exchangeable source:	yes	CE certificate:	77/2026
Diffuser material:	PC	ENEC Certificate:	0310/ENEC/23
Diffuser type:	mat	PZH certificate:	B-BK-60112-0280/2025
Material of the body:	PC	HACCP:	852/2004
Colour of the body:	grey	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	1152/85/80		

LIGHT CURVES



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TECHNICAL DETAILS



regulowane uchwyty / adjustable
handles / einstellbare Halterungen



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



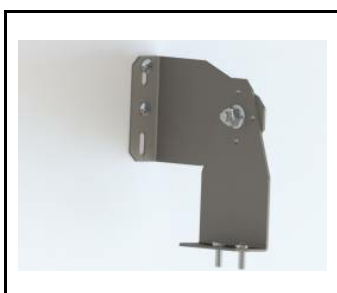
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place of power supply /
Stromversorgungsanschluss von
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ACCESSORIES AVAILABLE

index	Name
908200	TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2)
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
80000378	Cable gland PG 13.5 Titanium PA 6.6 gray with nut



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



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



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



Breathable gland gray M20*1.5 IP68 (16000507)



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

Card creation date: 14 October 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: 77/2026