DETAILED CARD





DETAILED CARD

TECHN	ICAL	PARAI	мет	ERS

Ingress protection:	IP66
Rated power of the luminaire [W]*:	84
Luminous flux [Im]*:	12450
Colour temperature [K]:	4000
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	clear
Optics material:	PC
Mounting version:	surface, suspended

CHARACTERISTICS

Industry Slim Led - a brand new industrial luminaire is characterized by high luminous flux and very high luminous efficiency >160 lm/W, which makes this luminaire highly energy-efficient and environmentally friendly. It is distinguished by its very high IP66 tightness. It owes this tightness to its well-thought-out design. The polycarbonate diffuser is permanently attached to the housing with a durable silicone gasket. This means that in addition to the tightness thus achieved, the light module is protected from uncontrolled interference and access to the LEDs. The tightness of the lamp, is ensured by the gland, which screwed tightens the gasket and prevents the penetration of dust or moisture and water. Industry Slim Led allows for pendant or surface mounting.

APPLICATION

The luminaire is designed to illuminate industrial and warehouse facilities, due to its minimal dimensions, also in hard-to-reach places. The Industry Slim Led luminaire is available in various versions: with different optics, wide, narrow, and dedicated to high-bay light distribution, and five types of the diffuser, including an anti-glare diffuser.

DETAILS



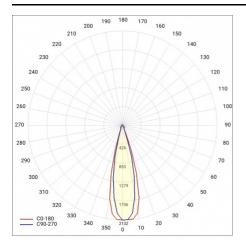


DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	944543	Diffuser material:	PC
Rated power of the luminaire [W]:	84	Optics:	40x30D
EAN:	5905963944543	Optics material:	PC
Colour temperature [K]:	4000	Material of the body:	aluminium
Luminous flux [lm]:	12450	Colour of the body:	grey
Supply voltage [V]:	220 - 240	Dimensions (H/W/T/S) [mm]:	1177/50/75
Beam angle [°]:	40/30	Ingress protection:	IP66
Frequency [Hz]:	50-60	Impact resistance:	IK09
Light distribution type:	wąskostrumieniowy	Mounting version:	surface, suspended
Luminous efficacy [lm/W]:	148	Working temperature [°C]:	from -25 to +35
Through wiring:	LS2	Wire type:	5x1,5
Energy efficiency class:	с	Net weight [kg]:	2.160
Electrical protection class:	1	Warranty [years]:	5
SDCM:	≤ 3	CE certificate:	<u>167/2023</u>
LED lifespan L70B50 [h]:	99000	ENEC Certificate:	0362/ENEC/24
LED lifespan L80B20 [h]:	63000	Manual:	Download PDF
LED lifespan L90B10 [h]:	31000	Plik LDT:	Download

LIGHT CURVES



DETAILED CARD

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



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: 19 March 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: 167/2023