DETAILED CARD





DETAILED CARD

TECHI	NICAL	PARAN	<b>IETERS</b>

Ingress protection:	IP66	
Rated power of the luminaire [W]*:	55	
Luminous flux [Im]*:	8400	
Colour temperature [K]:	4000	
Material of the body:	aluminium	
Colour of the body:	grey	
Diffuser material:	PC	
Diffuser type:	OPAL	
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



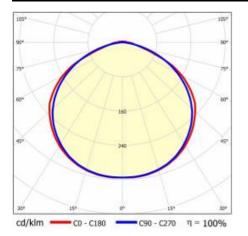


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#### **TECHNICAL PARAMETERS TABLE**

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Index:	945304	Optics material:	PC
EAN:	5905963945304	Material of the body:	aluminium
Rated power of the luminaire [W]:	55	Colour of the body:	grey
Luminous flux [Im]:	8400	Dimensions (H/W/T/S) [mm]:	1177/50/75
Supply voltage [V]:	220 - 240	Ingress protection:	IP66
Frequency [Hz]:	50-60	Impact resistance:	IK09
Luminous efficacy [lm/W]:	153	Mounting version:	surface, suspended
Energy efficiency class:	С	Working temperature [°C]:	from -25 to +35
Electrical protection class:	1	Wire type:	5x1,5
Colour temperature [K]:	4000	Through wiring:	LS2
SDCM:	≤ 3	Net weight [kg]:	2.600
LED lifespan L70B50 [h]:	179000	Light distribution type:	symmetric
LED lifespan L80B20 [h]:	112000	Warranty [years]:	5
LED lifespan L90B10 [h]:	54000	CE certificate:	<u>167/2023</u>
Beam angle [°]:	105	ENEC Certificate:	0362/ENEC/24
Diffuser material:	PC	Manual:	Download PDF
Optics:	105D	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 August 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%

Certificate CE - Nr: 167/2023

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

