

INDUSTRY SLIM LED 1177MM 8400LM 840 IP66 105D LS2 (2,5) (55W)

DETAILED CARD



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TECHNICAL PARAMETERS

Ingress protection:	IP66
Rated power of the luminaire [W]*:	55
Luminous flux [lm]*:	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



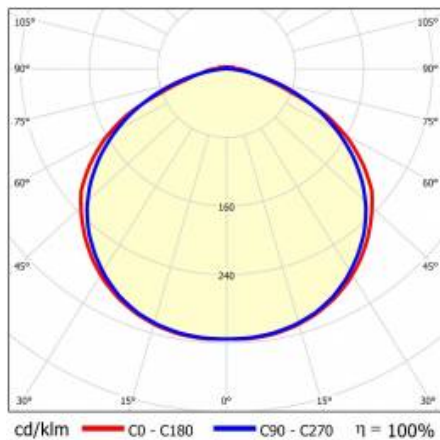
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TECHNICAL PARAMETERS TABLE

Index:	945311	Optics:	105D
EAN:	5905963945311	Optics material:	PC
Rated power of the luminaire [W]:	55	Material of the body:	aluminium
Luminous flux [lm]:	8400	Colour of the body:	grey
Supply voltage [V]:	220 - 240	Dimensions (H/W/T/S) [mm]:	1177/50/75
Frequency [Hz]:	50-60	Ingress protection:	IP66
Luminous efficacy [lm/W]:	153	Impact resistance:	IK09
Energy efficiency class:	C	Mounting version:	surface, suspended
Electrical protection class:	I	Working temperature [°C]:	from -25 to +35
Colour temperature [K]:	4000	Wire type:	5x2,5
SDCM:	≤ 3	Through wiring:	LS2,5
LED lifespan L70B50 [h]:	179000	Net weight [kg]:	2.100
LED lifespan L80B20 [h]:	112000	Warranty [years]:	5
LED lifespan L90B10 [h]:	54000	CE certificate:	167/2023
Beam angle [°]:	105	ENEC Certificate:	0362/ENEC/24
Diffuser material:	PC	Manual:	Download PDF

LIGHT CURVES



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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
908200	TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2)
60000006	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: 05 August 2024

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