

INDUSTRY SLIM LED 1177MM 13300LM 840 IP66 120D LS2 (84W)

DETAILED CARD



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DETAILED CARD

TECHNICAL PARAMETERS

Ingress protection:	IP66
Rated power of the luminaire [W]*:	84
Luminous flux [lm]*:	13300
Colour temperature [K]:	4000
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	transparent
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:	944420	Optics material:	PC
EAN:	5905963944420	Material of the body:	aluminium
Rated power of the luminaire [W]:	84	Colour of the body:	grey
Luminous flux [lm]:	13300	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]:	158	Mounting version:	surface, suspended
Energy efficiency class:	B	Working temperature [°C]:	from -25 to +35
Electrical protection class:	I	Wire type:	5x1,5
Colour temperature [K]:	4000	Through wiring:	LS2
SDCM:	≤ 3	Net weight [kg]:	2.600
LED lifespan L70B50 [h]:	99000	Light distribution type:	symmetric
LED lifespan L80B20 [h]:	63000	Warranty [years]:	5
LED lifespan L90B10 [h]:	31000	CE certificate:	167/2023
Beam angle [°]:	120	ENEC Certificate:	0362/ENEC/24
Diffuser material:	PC	Manual:	Download PDF
Optics:	120D	Plik LDT:	Download

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: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%

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

 Certificate CE - Nr: 167/2023