

INDUSTRY SLIM LED 590MM 4200LM 850 IP66 105D DALI (28W)

DETAILED CARD



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TECHNICAL PARAMETERS

Ingress protection:	IP66
Rated power of the luminaire [W]*:	28
Luminous flux [lm]*:	4200
Colour temperature [K]:	5000
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	OPAL
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



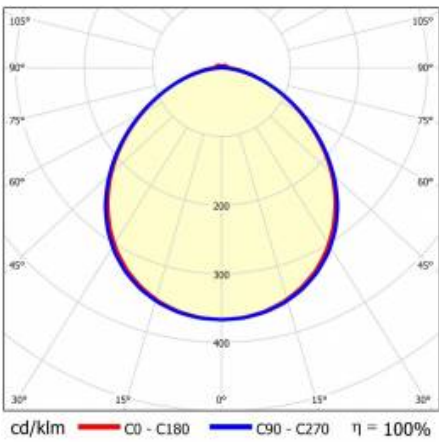
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TECHNICAL PARAMETERS TABLE

Index:	935015	LED lifespan L80B20 [h]:	113000 (Ta 25°C)
Rated power of the luminaire [W]:	28	LED lifespan L90B10 [h]:	54000
EAN:	5905963935015	Diffuser material:	PC
Colour temperature [K]:	5000	Material of the body:	aluminium
Luminous flux [lm]:	4200	Colour of the body:	grey
Supply voltage [V]:	220 - 240	Dimensions (H/W/T/S) [mm]:	621/50/75
Beam angle [°]:	105	Ingress protection:	IP66
Frequency [Hz]:	50 - 60	Impact resistance:	IK09
Light distribution type:	symmetric	Mounting version:	surface, suspended
DIMM DALI:	yes	Working temperature [°C]:	from -25 to +35
Luminous efficacy [lm/W]:	150	Net weight [kg]:	1.300
Energy efficiency class:	C	Warranty [years]:	5
Electrical protection class:	I	CE certificate:	167/2023
Colour rendering index:	>80	ENEC Certificate:	0362/ENEC/24
SDCM:	≤ 3	Manual:	Download PDF
LED lifespan L70B50 [h]:	179000	Plik LDT:	Download

LIGHT CURVES

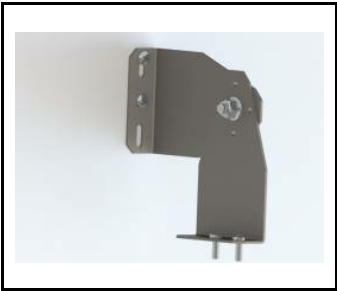


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DETAILED CARD

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 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 andelectronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 167/2023