

INDUSTRY SLIM LED 590MM 4450LM 850 IP66 105D DALI (33W)

DETAILED CARD



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TECHNICAL PARAMETERS

Index:	933653
Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	33
Luminous flux [lm]*:	4450
Colour temperature [K]:	5000
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	OPAL

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



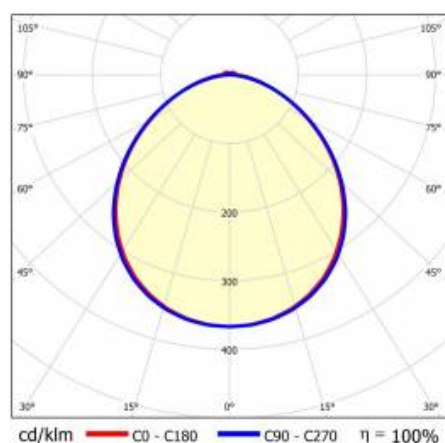
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TECHNICAL PARAMETERS TABLE

Index:	933653	Diffuser colour:	milky
EAN:	5905963933653	Material of the body:	aluminium
Light source:	LED module	Colour of the body:	grey
Rated power of the luminaire [W]:	33	Dimensions (H/W/T/S) [mm]:	621/50/75
Luminous flux [lm]:	4450	Mounting dimensions [mm]:	418
Supply voltage [V]:	220 - 240	Impact resistance:	IK09
Frequency [Hz]:	50 - 60	Ingress protection:	IP66
Luminous efficacy [lm/W]:	135	Mounting version:	surface, suspended
Energy efficiency class:	D	Working temperature [°C]:	from -25 to +35
Electrical protection class:	I	DIMM DALI:	yes
Colour temperature [K]:	5000	Number on the palette [pcs]:	280
Color rendering index (Ra) >:	80	Net weight [kg]:	1.300
SDCM:	3	Light distribution type:	symmetric
LED lifespan L70B50 [h]:	99000	Warranty [years]:	5
LED lifespan L80B10 [h]:	63000	CE certificate:	167/2023
LED lifespan L90B10 [h]:	31000	ENEC Certificate:	0362/ENEC/24
Power factor:	0.97	Manual:	Download PDF
Beam angle [°]:	105	Environmental Product Declaration (EPD):	852/2025
Surge protection [kV]:	1	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Diffuser material:	PC	Plik LDT:	Download
Diffuser type:	OPAL		

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: 07 July 2026

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