DETAILED CARD



DETAILED CARD

TECHNICAL PARAMETERS

Ingress protection: IP66

Rated power of the luminaire [W]*: 23

Luminous flux [lm]*: 2950

Colour temperature [K]: 5000

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



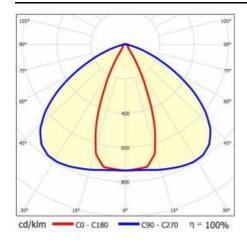
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	933554
EAN:	5905963933554
Rated power of the luminaire [W]:	23
Luminous flux [lm]:	2950
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	128
Energy efficiency class:	D
Electrical protection class:	1
Colour temperature [K]:	5000
Color rendering index (Ra) >:	80
SDCM:	3
LED lifespan L70B50 [h]:	99000
LED lifespan L80B20 [h]:	63000
LED lifespan L90B10 [h]:	31000
Beam angle [°]:	46/117
Diffuser material:	PC
Optics:	46/117D

Optics material: Material of the body: Colour of the body: Dimensions (H/W/T/S) [mm]: Ingress protection: Impact resistance: Mounting version: Working temperature [°C]: Through wiring: LS2 Net weight [kg]: Light distribution type: Warranty [years]: CE certificate: ENEC Certificate: PC aluminium 651/50/75 IP66 IK09 IK09 Surface, suspended from -25 to +35 ENEC Certificate: 1300 Corridor Corridor 5 CE certificate: 167/2023 ENEC Certificate: 0362/ENEC/24 Manual: Download PDik LDT:		
Colour of the body: Dimensions (H/W/T/S) [mm]: Ingress protection: Impact resistance: Mounting version: Working temperature [°C]: Wire type: Through wiring: Light distribution type: Warranty [years]: CE certificate: ENEC Certificate: Manual: Download PDF	Optics material:	PC
Dimensions (H/W/T/S) [mm]: 651/50/75 Ingress protection: IP66 Impact resistance: IK09 Mounting version: surface, suspended Working temperature [°C]: from -25 to +35 Wire type: 5x2,5 Through wiring: LS2 Net weight [kg]: 1.300 Light distribution type: corridor Warranty [years]: 5 CE certificate: 167/2023 ENEC Certificate: 0362/ENEC/24 Manual: Download PDF	Material of the body:	aluminium
Ingress protection: Impact resistance: Mounting version: Working temperature [°C]: Wire type: 5x2,5 Through wiring: LS2 Net weight [kg]: Light distribution type: Warranty [years]: CE certificate: ENEC Certificate: Manual: Download PDF	Colour of the body:	grey
Impact resistance: Mounting version: Working temperature [°C]: Wire type: 5x2,5 Through wiring: Ls2 Net weight [kg]: Light distribution type: Warranty [years]: CE certificate: ENEC Certificate: Manual: Mounting kurface, suspended from -25 to +35	Dimensions (H/W/T/S) [mm]:	651/50/75
Mounting version: Working temperature [°C]: Wire type: 5x2,5 Through wiring: LS2 Net weight [kg]: Light distribution type: Warranty [years]: CE certificate: ENEC Certificate: Manual: surface, suspended from -25 to +35 5x2,5 Light distribution corridor 5 Certificate: 167/2023 Download PDF	Ingress protection:	IP66
Working temperature [°C]: Wire type: 5x2,5 Through wiring: LS2 Net weight [kg]: Light distribution type: Corridor Warranty [years]: CE certificate: ENEC Certificate: 0362/ENEC/24 Manual: from -25 to +35 from -25 to +35 form -25 to +35 1.300 Light distribution type: corridor 9 0300 167/2023 167/2023 167/2024 Download PDF	Impact resistance:	IK09
Wire type: 5x2,5 Through wiring: LS2 Net weight [kg]: 1.300 Light distribution type: corridor Warranty [years]: 5 CE certificate: 167/2023 ENEC Certificate: 0362/ENEC/24 Manual: Download PDF	Mounting version:	surface, suspended
Through wiring: LS2 Net weight [kg]: Light distribution type: Warranty [years]: CE certificate: ENEC Certificate: Manual: Download PDF	Working temperature [°C]:	from -25 to +35
Net weight [kg]: Light distribution type: Warranty [years]: CE certificate: ENEC Certificate: Manual: 1.300 1.300 1.300 1.300 2.300 5.300 1.300 1.300 Download PDF	Wire type:	5x2,5
Light distribution type: Warranty [years]: CE certificate: ENEC Certificate: 0362/ENEC/24 Manual: Download PDF	Through wiring:	LS2
Warranty [years]: 5 CE certificate: 167/2023 ENEC Certificate: 0362/ENEC/24 Manual: Download PDF	Net weight [kg]:	1.300
CE certificate: 167/2023 ENEC Certificate: 0362/ENEC/24 Manual: Download PDF	Light distribution type:	corridor
ENEC Certificate: 0362/ENEC/24 Manual: Download PDF	Warranty [years]:	5
Manual: Download PDF	CE certificate:	167/2023
	ENEC Certificate:	0362/ENEC/24
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	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 (6000006)