INDUSTRY SLIM LED 1177MM 14400LM 840 IP66 40X30D LS2 (2,5) (94W)

DETAILED CARD

LENA LIGHTING

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DETAILED CARD

TECHNICAL PARAMETERS

Ingress protection:	IP66
Rated power of the luminaire [W]*:	94
Luminous flux [lm]*:	14400
Colour temperature [K]:	4000
Material of the body:	aluminium
Colour of the body:	grey
Diffuser material:	PC
Diffuser type:	clear
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.
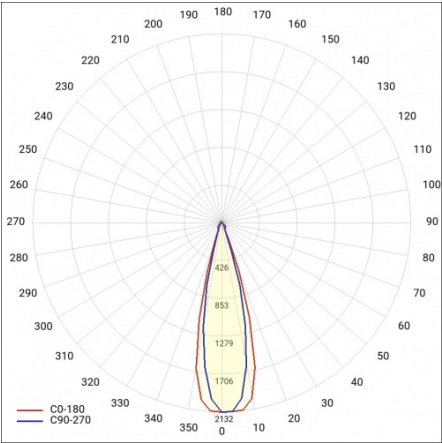
DETAILS

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TECHNICAL PARAMETERS TABLE

Index:	944710	**Diffuser material:**	PC
Rated power of the luminaire [W]:	94	**Optics:**	40x30D
EAN:	5905963944710	**Optics material:**	PC
Colour temperature [K]:	4000	**Material of the body:**	aluminium
Luminous flux [lm]:	14400	**Colour of the body:**	grey
Supply voltage [V]:	220 - 240	**Dimensions (H/W/T/S) [mm]:**	1177/50/75
Beam angle [°]:	40/30	**Ingress protection:**	IP66
Frequency [Hz]:	50-60	**Impact resistance:**	IK09
Light distribution type:	wąskostrumieniowy	**Mounting version:**	surface, suspended
Luminous efficacy [lm/W]:	153	**Working temperature [°C]:**	from -25 to +35
Through wiring:	LS2,5	**Wire type:**	5x2,5
Energy efficiency class:	C	**Net weight [kg]:**	2.200
Electrical protection class:	I	**Warranty [years]:**	5
SDCM:	≤ 3	**CE certificate:**	167/2023
LED lifespan L70B50 [h]:	179000	**ENEC Certificate:**	0362/ENEC/24
LED lifespan L80B20 [h]:	112000	**Manual:**	Download PDF
LED lifespan L90B10 [h]:	54000	**Plik LDT:**	Download

LIGHT CURVES

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DETAILED CARD

CE

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)

CE Certificate CE - Nr: 167/2023

LENA LIGHTING

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