

# INDUSTRY SLIM LED 1177MM 14900LM 840 IP66 VW (91W)

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DETAILED CARD



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## TECHNICAL PARAMETERS

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<b>Index:</b>	838224
<b>Ingress protection:</b>	IP66
<b>Impact resistance:</b>	IK09
<b>Rated power of the luminaire [W]*:</b>	91
<b>Luminous flux [lm]*:</b>	14900
<b>Colour temperature [K]:</b>	4000
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	silver
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	transparent

## CHARACTERISTICS

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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

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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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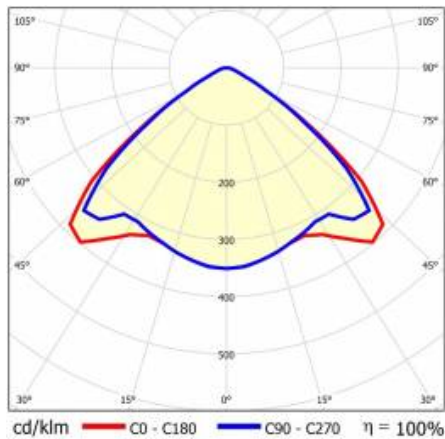
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## TECHNICAL PARAMETERS TABLE

Index:	838224	Diffuser colour:	transparent
EAN:	5905963838224	Material of the body:	aluminium
Light source:	LED module	Colour of the body:	silver
Rated power of the luminaire [W]:	91	Dimensions (H/W/T/S) [mm]:	1177/50/75
Luminous flux [lm]:	14900	Mounting dimensions [mm]:	800
Supply voltage [V]:	220 - 240	Impact resistance:	IK09
Frequency [Hz]:	50-60	Ingress protection:	IP66
Luminous efficacy [lm/W]:	164	Mounting version:	surface, suspended
Energy efficiency class:	B	Working temperature [°C]:	from -25 to +35
Electrical protection class:	I	Number on the palette [pcs]:	168
Colour temperature [K]:	4000	Net weight [kg]:	2.100
Color rendering index (Ra) >:	80	Light distribution type:	VW
SDCM:	3	Warranty [years]:	5
LED lifespan L70B50 [h]:	150000	CE certificate:	<a href="#">31/2024</a>
LED lifespan L80B10 [h]:	100000	ENEC Certificate:	<a href="#">0362/ENEC/24</a>
LED lifespan L90B10 [h]:	45000	Manual:	<a href="#">Download PDF</a>
Beam angle [°]:	105	Environmental Product Declaration (EPD):	<a href="#">852/2025</a>
Surge protection [kV]:	1	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Diffuser material:	PC	Plik LDT:	<a href="#">Download</a>
Diffuser type:	transparent		

## LIGHT CURVES



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## 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: 25 March 2024

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: 31/2024