

INDUSTRY SLIM LED 1177MM 2700LM 840 IP66 VW DALI (18W)

DETAILED CARD



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TECHNICAL PARAMETERS

Ingress protection:	IP66
Rated power of the luminaire [W]*:	14
Luminous flux [lm]*:	2000 - 45500
Colour temperature [K]:	3000; 4000; 5000
Material of the body:	aluminium; profil aluminiowy
Colour of the body:	RAL 7016; czarny; srebrny; szary
Diffuser material:	PC
Diffuser type:	OPAL; Przezroczysty; clear; transparentny
Optics material:	PC
Mounting version:	natynkowy, zwieszany

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:	x	Optics material:	PC
EAN:	x	Material of the body:	aluminium; profil aluminiowy
Rated power of the luminaire [W]:	14	Colour of the body:	RAL 7016; czarny; srebrny; szary
Luminous flux [lm]:	2000 - 45500	Dimensions (H/W/T/S) [mm]:	max 3600/50/75
Supply voltage [V]:	220 - 240	Ingress protection:	IP66
Frequency [Hz]:	50 - 60; 50-60	Impact resistance:	IK09
Energy efficiency class:	B; C; D; E; G	Mounting version:	natynkowy, zwieszany
Electrical protection class:	I; II	Working temperature [°C]:	od -25 do +35; od -35 do +35
Colour temperature [K]:	3000; 4000; 5000	DIMM DALI:	yes
Colour rendering index:	>80; >90	Wire type:	5x1,5; 5x2,5
SDCM:	≤ 3	Through wiring:	LS2; LS2,5
LED lifespan L70B50 [h]:	max 179000	UGR (4H8H):	<19
LED lifespan L80B20 [h]:	max 113000	Warranty [years]:	5
LED lifespan L90B10 [h]:	max 54000	CE certificate:	109/2022; 167/2023; 30/2022; 31/2024
Beam angle [°]:	40/30 - 120	Manual:	Download PDF
Diffuser material:	PC	Vandalproof:	yes
Optics:	max 120D		

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)