INDUSTRY SLIM LED 1177MM 6400LM 840 IP66 VW (40W)

DETAILED CARD



INDUSTRY SLIM LED 1177MM 6400LM 840 IP66 VW (40W)

DETAILED CARD

TECHNICAL PARAMETERS

Index:	838163
Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	40
Luminous flux [lm]*:	6400
Colour temperature [K]:	4000
Material of the body:	aluminium
Colour of the body:	silver
Diffuser material:	PC
Diffuser type:	transparent

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

INDUSTRY SLIM LED 1177MM 6400LM 840 IP66 VW (40W)

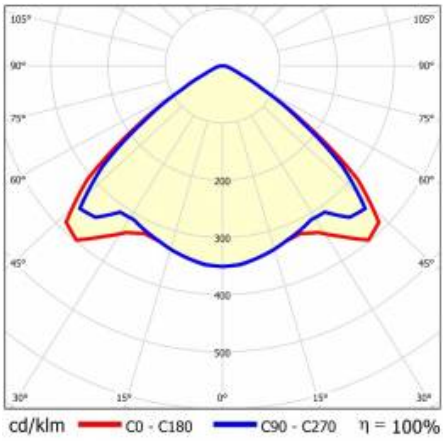
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	838163
EAN:	5905963838163
Light source:	LED module
Rated power of the luminaire [W]:	40
Luminous flux [lm]:	6400
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	160
Energy efficiency class:	B
Electrical protection class:	I
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
LED lifespan L70B50 [h]:	150000
LED lifespan L80B10 [h]:	100000
LED lifespan L90B10 [h]:	45000
Beam angle [°]:	105
Surge protection [kV]:	1
Diffuser material:	PC
Diffuser type:	transparent

Diffuser colour:	transparent
Material of the body:	aluminium
Colour of the body:	silver
Dimensions (H/W/T/S) [mm]:	1177/50/75
Mounting dimensions [mm]:	800
Impact resistance:	IK09
Ingress protection:	IP66
Mounting version:	surface, suspended
Working temperature [°C]:	from -25 to +35
Number on the palette [pcs]:	168
Net weight [kg]:	2.100
Light distribution type:	VW
Warranty [years]:	5
CE certificate:	31/2024
ENEC Certificate:	0362/ENEC/24
Manual:	Download PDF
Environmental Product Declaration (EPD):	852/2025
ISO Certificates:	9001:2015. 14001:2015, 45001:2018, 50001:2018
Plik LDT:	Download

LIGHT CURVES

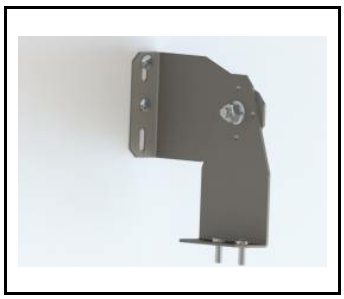


INDUSTRY SLIM LED 1177MM 6400LM 840 IP66 VW (40W)

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)

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 31/2024

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl