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

DETAILED CARD

LENA LIGHTING

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

DETAILED CARD

TECHNICAL PARAMETERS

Ingress protection:	IP66
Rated power of the luminaire [W]*:	18
Luminous flux [lm]*:	2700
Colour temperature [K]:	4000
Material of the body:	aluminium
Colour of the body:	silver
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.
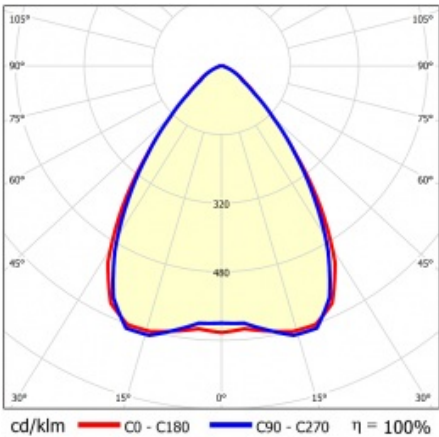
DETAILS

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

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	672989	Diffuser material:	PC
EAN:	5905963672989	Optics material:	PC
Rated power of the luminaire [W]:	18	Material of the body:	aluminium
Luminous flux [lm]:	2700	Colour of the body:	silver
Supply voltage [V]:	220 - 240	Dimensions (H/W/T/S) [mm]:	1177/50/75
Frequency [Hz]:	50-60	Ingress protection:	IP66
Luminous efficacy [lm/W]:	150	Impact resistance:	IK09
Energy efficiency class:	C	Mounting version:	surface, suspended
Electrical protection class:	I	Working temperature [°C]:	from -25 to +35
Colour temperature [K]:	4000	Net weight [kg]:	2.100
Colour rendering index:	80	Light distribution type:	SW
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	150000	CE certificate:	31/2024
LED lifespan L80B20 [h]:	100000	ENEC Certificate:	0362/ENEC/24
LED lifespan L90B10 [h]:	45000	Manual:	Download PDF
Beam angle [°]:	80	Plik LDT:	Download

LIGHT CURVES

cd/klm   ▬ C0 - C180   ▬ C90 - C270   η = 100%

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

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)

This product is a subject to electric and electronic waste equipment regulations (WEEE).

Certificate CE - Nr: 31/2024

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

Page 4/4