

INDUSTRY IP66 LED 570MM 2150LM 840 (14W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	552762
Ingress protection:	IP66
Nominal power [W]:	13
Luminous flux [lm]*:	2150
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	C
Material of the body:	aluminium
Diffuser material:	glass

CHARACTERISTICS

INDUSTRY IP66 LED is a hermetic beam from the NEXT GEN line, which is a new generation of lamps dedicated to LED technology. The body, made from scratch, made of aluminum profile and subjected to anodization process, provides the luminaire with strength and solidity, and the narrow side profile allows installation in hard to reach places. LEDs from a reputable manufacturer and new LED modules have an impact on very high luminous efficacy: up to 163 lm / W. This guarantees that the required lighting level is achieved and that significant energy savings are achieved. The lampshade is made of UV resistant tempered glass. The combination of materials (aluminum and toughened glass) and a non-dismantled construction with an external connector provides the luminaire with high resistance to harsh environmental conditions.
Suitable for surface and suspended mounting.
Options: any RAL color; diffuser made of PC or PMMA.

APPLICATION

The multi-purpose LED luminaire has been designed for use in areas requiring high dust and water resistance. It is especially recommended for use in rooms intended for medical and laboratory purposes as well as in industrial premises.

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Nominal power [W]:	13	LED lifespan L80B20 [h]:	71000
Index:	552762	LED lifespan L90B10 [h]:	33000
EAN:	5905963552762	Diffuser material:	glass
Colour temperature [K]:	4000	Diffuser type:	transparent
Luminous flux [lm]:	2150	Material of the body:	aluminium
Rated power of the luminaire [W]:	14	Colour of the body:	grey
Beam angle [°]:	110	Impact resistance:	IK08
Supply voltage [V]:	220 - 240	Ingress protection:	IP66
Frequency [Hz]:	50 - 60	Working temperature [°C]:	from -20 to +35
Dimensions (H/W/T/S) [mm]:	570/63/55	Net weight [kg]:	1.300
Energy efficiency class:	C	Warranty [years]:	5
Luminous efficacy [lm/W]:	154	The number of implement units:	1
Electrical protection class:	I	Warranty [years]:	5
Colour rendering index:	>80	CE certificate:	145/2023
SDCM:	≤ 3	PZH certificate:	B-BK-60212-0322/20
LED lifespan L70B50 [h]:	108000	Manual:	Download PDF
		Plik LDT:	

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ACCESSORIES AVAILABLE

index	Name
908200	TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2)



TYTAN LED. ATLAS LED. INDUSTRY
LED - adjustable handle (set of
2) (908200)

Card creation date: 08 January 2025

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: 145/2023