INDUSTRY IP66 LED 1150MM 11000LM 840 (67W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	552021	
Ingress protection:	IP66	
Nominal power [W]:	67	
Luminous flux [lm]*:	11000	
Colour temperature [K]:	4000	
Colour rendering index:	80	
SDCM:	≤3	
Energy efficiency class:	С	
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 Im / 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.



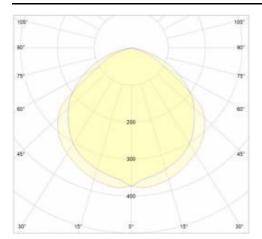
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TECHNICAL PARAMETERS TABLE

			1
Index:	552021	Diffuser type:	transparent
EAN:	5905963552021	Diffuser colour:	transparent
Rated power of the luminaire [W]:	72.46	Optics material:	РММА
Luminous flux [Im]:	11000	Material of the body:	aluminium
Supply voltage [V]:	220-240	Colour of the body:	grey
Frequency [Hz]:	50 - 60	Dimensions (H/W/T/S) [mm]:	1150/63/55
Luminous efficacy [lm/W]:	152	Impact resistance:	IK08
Energy efficiency class:	С	Ingress protection:	IP66
Electrical protection class:	1	Working temperature [°C]:	from -15 to +35
Colour temperature [K]:	4000	The number of implement units:	1
Colour rendering index:	80	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral
SDCM:	≤ 3	Photobiological salety.	limitation)
LED lifespan L70B50 [h]:	108000	Warranty [years]:	5
LED lifespan L80B20 [h]:	71000	CE certificate:	<u>146/2023</u>
LED lifespan L90B10 [h]:	33000	PZH certificate:	<u>B-BK-60212-0322/20</u>
Beam angle [°]:	110	Manual:	Download PDF
Diffuser material:	glass	Plik LDT:	Download

LIGHT CURVES



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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: 17 June 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%

Certificate CE - Nr: 146/2023

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

