

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	552779
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.

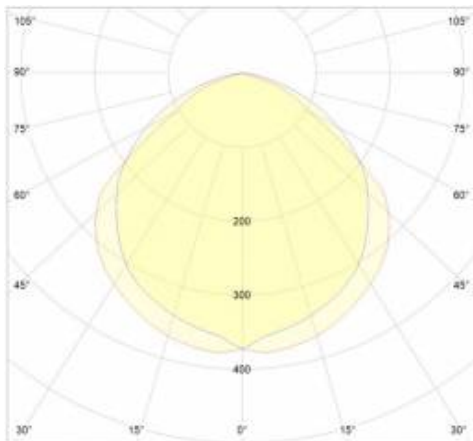
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TECHNICAL PARAMETERS TABLE

Index:	552779	Diffuser type:	transparent
EAN:	5905963552779	Material of the body:	aluminium
Rated power of the luminaire [W]:	14	Colour of the body:	grey
Luminous flux [lm]:	2150	Dimensions (H/W/T/S) [mm]:	570/63/55
Supply voltage [V]:	220 - 240	Impact resistance:	IK08
Frequency [Hz]:	50 - 60	Ingress protection:	IP66
Luminous efficacy [lm/W]:	154	Working temperature [°C]:	from -20 to +35
Energy efficiency class:	C	DIMM DALI:	yes
Electrical protection class:	I	Control:	DALI
Colour temperature [K]:	4000	Net weight [kg]:	1.300
Colour rendering index:	>80	Warranty [years]:	5
SDCM:	≤ 3	The number of implement units:	1
LED lifespan L70B50 [h]:	108000	Warranty [years]:	5
LED lifespan L80B20 [h]:	71000	CE certificate:	145/2023
LED lifespan L90B10 [h]:	33000	PZH certificate:	B-BK-60212-0322/20
Beam angle [°]:	110	Manual:	Download PDF
Diffuser material:	glass		

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: 12 February 2021

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