

# INDUSTRY IP66 LED 570MM 3500LM 840 DALI (23W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	552793
<b>Ingress protection:</b>	IP66
<b>Nominal power [W]:</b>	23
<b>Luminous flux [lm]*:</b>	3500
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	C
<b>Material of the body:</b>	aluminium
<b>Diffuser material:</b>	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

Nominal power [W]:	23	LED lifespan L90B10 [h]:	33000
Index:	552793	Diffuser material:	glass
EAN:	5905963552793	Diffuser type:	transparent
Colour temperature [K]:	4000	Material of the body:	aluminium
Luminous flux [lm]:	3500	Colour of the body:	grey
Rated power of the luminaire [W]:	23	Impact resistance:	IK08
Beam angle [°]:	110	Ingress protection:	IP66
Supply voltage [V]:	220 - 240	Working temperature [°C]:	from -20 to +35
DIMM DALI:	yes	Control:	DALI
Frequency [Hz]:	50 - 60	Net weight [kg]:	1.300
Dimensions (H/W/T/S) [mm]:	570/63/55	Warranty [years]:	5
Energy efficiency class:	C	The number of implement units:	1
Luminous efficacy [lm/W]:	152	Warranty [years]:	5
Electrical protection class:	I	CE certificate:	<a href="#">145/2023</a>
Colour rendering index:	>80	PZH certificate:	<a href="#">B-BK-60212-0322/20</a>
SDCM:	≤ 3	Manual:	<a href="#">Download PDF</a>
LED lifespan L70B50 [h]:	108000	Pliik LDT:	
LED lifespan L80B20 [h]:	71000		

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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