

INDUSTRY IP66 LED 1150MM 10200LM 840 DALI 80D (67W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	663796
Ingress protection:	IP66
Nominal power [W]:	67
Luminous flux [lm]*:	10200
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:	663796	Diffuser type:	transparent
EAN:	5905963663796	Diffuser colour:	transparent
Rated power of the luminaire [W]:	72.46	Optics:	lens
Luminous flux [lm]:	10200	Optics material:	PMMA
Supply voltage [V]:	220 - 240	Material of the body:	aluminium
Frequency [Hz]:	50 - 60	Colour of the body:	grey
Luminous efficacy [lm/W]:	141	Dimensions (H/W/T/S) [mm]:	1150/63/55
Energy efficiency class:	C	Impact resistance:	IK08
Electrical protection class:	I	Ingress protection:	IP66
Colour temperature [K]:	4000	Working temperature [°C]:	from -15 to +35
Colour rendering index:	>80	DIMM DALI:	yes
SDCM:	≤ 3	Net weight [kg]:	2.670
LED lifespan L70B50 [h]:	108000	Warranty [years]:	5
LED lifespan L80B20 [h]:	71000	The number of implement units:	1
LED lifespan L90B10 [h]:	33000	CE certificate:	146/2023
Beam angle [°]:	80	PZH certificate:	B-BK-60212-0322/20
Diffuser material:	glass	Manual:	Download PDF

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: 05 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: 146/2023