

# INDUSTRY IP40 LED 1680MM 10530LM 840 60D (73W)

DETAILED CARD



## TECHNICAL PARAMETERS

Ingress protection:	IP40
Impact resistance:	IK06
Rated power of the luminaire [W]*:	73
Luminous flux [lm]*:	10530
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤ 3
Energy efficiency class:	C
Material of the body:	aluminium

## CHARACTERISTICS

INDUSTRY IP40 LED is an industrial luminaire from the NEXT GEN line, constituting a new generation of lamps dedicated to LED technology. The applied construction allows for easy assembly and power supply connection. Luminaire body made of aluminium profile. Surface subjected to anodizing process to increase surface hardness and resistance to corrosion. Diodes from reputable manufacturer and new LED modules have an impact on the very high luminous efficiency: up to 148 lm/W. This guarantees reaching the required illumination level and significant energy saving. The optical system is made of UV-resistant PMMA. It can be adapted to different lighting requirements - 3 distribution angles: 90°, 60°, 45°.

## APPLICATION

Particularly well suited for indoor use. Dedicated as the primary light source for commercial facilities, manufacturing plants and warehouses. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy-saving LED solutions.

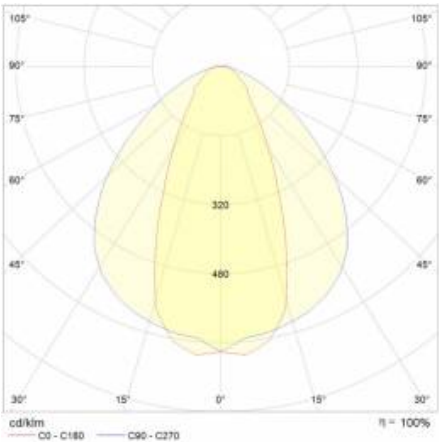
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## TECHNICAL PARAMETERS TABLE

Index:	458538	Beam angle [°]:	60
EAN:	5905963458538	Optics material:	PMMA
Rated power of the luminaire [W]:	73	Optics:	60
Luminous flux [lm]:	10530	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]:	47/52/1680
Luminous efficacy [lm/W]:	144	Impact resistance:	IK06
Energy efficiency class:	C	Ingress protection:	IP40
Electrical protection class:	I	Working temperature [°C]:	from -20 to +45
Colour temperature [K]:	4000	Net weight [kg]:	2.100
Colour rendering index:	80	CE certificate:	<a href="#">168/2023</a>
SDCM:	≤ 3	Manual:	<a href="#">Download PDF</a>
LED lifespan L70B50 [h]:	103000	Warranty [years]:	5
LED lifespan L80B20 [h]:	65000	Warranty [years]:	5
LED lifespan L90B10 [h]:	32000	Plik LDT:	<a href="#">Download</a>

## LIGHT CURVES

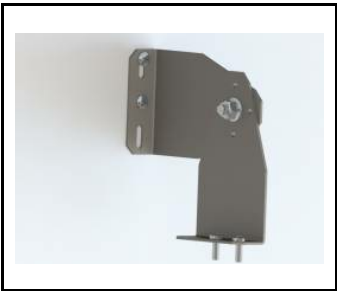


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## ACCESSORIES AVAILABLE

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: 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: 168/2023