

INDUSTRY 2 LED 1490MM 9900LM IP23 LS2 840 60° (66W)

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	66
Ingress protection:	IP23
Impact resistance:	IK07
Luminous flux [lm]*:	9900
Colour temperature [K]:	4000
Energy efficiency class:	C
Optics:	lens
Beam angle [°]:	60

CHARACTERISTICS

Galvanized steel sheet Industrial luminaire with IP23, with in-built energy-saving LED modules. Thanks to line lenses, following light distribution angles are available: 90°, 60°, 45°.

APPLICATION

Luminaire intended for warehouses, large stores, production halls and sports facilities. Meant for new installations and replacement of traditional T8 & T5 luminaires with energy saving LED sources.

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TECHNICAL PARAMETERS TABLE

Index:	672453	Colour of the body:	silver
EAN:	5905963672453	Dimensions (H/W/T/S) [mm]:	1490/137/70
Rated power of the luminaire [W]:	66	Impact resistance:	IK07
Luminous flux [lm]:	9900	Ingress protection:	IP23
Supply voltage [V]:	220 - 240	Mounting version:	surface, suspended
Frequency [Hz]:	50 - 60	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	150	Wire type:	5x2,5
Energy efficiency class:	C	Through wiring:	LS2
Electrical protection class:	I	Net weight [kg]:	3.900
Colour temperature [K]:	4000	Warranty [years]:	5
Colour rendering index:	>80	Additional accessories:	protective grid, anti-glare louvre, hook for mounting on a rope
SDCM:	≤ 3	The number of implement units:	1
Power factor:	0.92	Warranty [years]:	5
LED lifespan L70B50 [h]:	100000	CE certificate:	165/2023
LED lifespan L80B20 [h]:	62000	Manual:	Download PDF
LED lifespan L90B10 [h]:	31000	Lumen maintenance after 50000h:	83
Beam angle [°]:	60	Lumen maintenance after 75000h:	76
Optics:	lens	Lumen maintenance after 100000h:	69
Optics material:	PMMA	Plik LDT:	Download
Material of the body:	galvanized steel sheet		

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ACCESSORIES AVAILABLE

index	Name
541247	INDUSTRY LED suspension cord for chain (pack of 2)
543944	INDUSTRY LED pendant hook on wire (pack of 2)
541254	INDUSTRY LED protective grid 1490mm (60/72/90/102W)
908200	TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2)
540011	INDUSTRY LED raster 1210mm
540004	INDUSTRY LED raster 1490mm (60/72/90/102W)
541599	INDUSTRY LED protective grid 1210mm
539992	INDUSTRY LED protective grid 1490mm x3 (for 153W version)



INDUSTRY LED suspension cord for chain (pack of 2) (541247)



INDUSTRY LED pendant hook on wire (pack of 2) (543944)



INDUSTRY LED protective grid 1490mm (60/72/90/102W) (541254)



TYTAN LED. ATLAS LED. INDUSTRY LED - adjustable handle (set of 2) (908200)



INDUSTRY LED raster 1210mm (540011)



INDUSTRY LED raster 1490mm (60/72/90/102W) (540004)



INDUSTRY LED protective grid 1210mm (541599)



INDUSTRY LED protective grid 1490mm x3 (for 153W version) (539992)

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: 165/2023