

# INDUSTRY 2 LED 1490MM 10700LM IP23 LS2 840 45° (76W)

DETAILED CARD



## TECHNICAL PARAMETERS

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<b>Rated power of the luminaire [W]*:</b>	76
<b>Ingress protection:</b>	IP23
<b>Impact resistance:</b>	IK07
<b>Luminous flux [lm]*:</b>	10700
<b>Colour temperature [K]:</b>	4000
<b>Energy efficiency class:</b>	C
<b>Optics:</b>	lens
<b>Beam angle [°]:</b>	45

## CHARACTERISTICS

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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

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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.

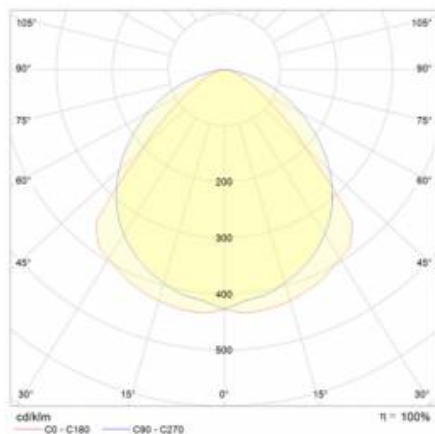
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## TECHNICAL PARAMETERS TABLE

Index:	973482	Optics material:	PMMA
EAN:	5905963973482	Material of the body:	galvanized steel sheet
Rated power of the luminaire [W]:	76	Colour of the body:	silver
Luminous flux [lm]:	10700	Dimensions (H/W/T/S) [mm]:	1490/137/70
Supply voltage [V]:	220 - 240	Impact resistance:	IK07
Frequency [Hz]:	50 - 60	Ingress protection:	IP23
Luminous efficacy [lm/W]:	141	Mounting version:	surface, suspended
Energy efficiency class:	C	Working temperature [°C]:	from -20 to +40
Electrical protection class:	I	Wire type:	5x2,5
Colour temperature [K]:	4000	Through wiring:	LS2
Color rendering index (Ra) >:	80	Net weight [kg]:	3.800
SDCM:	3	Additional accessories:	protective grid, anti-glare louvre, hook for mounting on a rope
Power factor:	0.92	The number of implement units:	1
LED lifespan L70B50 [h]:	96000	Warranty [years]:	5
LED lifespan L80B10 [h]:	61000	CE certificate:	<a href="#">165/2023</a>
LED lifespan L90B10 [h]:	30000	Manual:	<a href="#">Download PDF</a>
Beam angle [°]:	45	Environmental Product Declaration (EPD):	<a href="#">852/2025</a>
Optics:	lens	Plik LDT:	<a href="#">Download</a>

## LIGHT CURVES



# INDUSTRY 2 LED 1490MM 10700LM IP23 LS2 840 45° (76W)

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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: 16 December 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