# INDUSTRY SLIM LED ENDURA 60°C 1177MM 9000LM 840 IP66 120D (55W)

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Rated power	of the luminaire [W]*:	55
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Luminous flux [lm]\*: 9000

**Supply voltage [V]:** 220 - 240

Frequency [Hz]: 50-60

Energy efficiency class:

Electrical protection class:

Colour temperature [K]: 4000

#### **CHARACTERISTICS**

Industry Slim Led Endura - sealed aluminum luminaire characterized by high luminous flux and very high luminous efficiency >160 lm/W, which makes this luminaire highly energy-efficient and environmentally friendly. It is distinguished by a large operating temperature range of -40° to +60° (+50° version also available) Celsius as well as very high IP66 tightness. It owes this tightness to its well-thoughtout design. The polycarbonate diffuser is permanently attached to the housing with a heavy-duty silicone gasket. This means that in addition to the tightness thus achieved, the light module is protected from uncontrolled interference and access to the LEDs. The tightness of the lamp, is ensured by the gland, which screwed tightens the gasket and prevents the penetration of dust or moisture and water. Industry Slim Led allows for pendant or surface mounting.

### **APPLICATION**

The luminaire is designed to illuminate industrial and warehouse facilities, due to its minimal size also in hard-to-reach areas. The Industry Slim Led luminaire is available in various versions: with different optics, wide distribution, narrow distribution and dedicated for high storage warehouses and five types of diffuser, including anti-glare diffuser.



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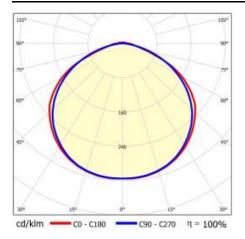
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Index:	945403
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EAN:	5905963945403
Light source:	LED module
Rated power of the luminaire [W]:	55
Luminous flux [Im]:	9000
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	163
Energy efficiency class:	В
Electrical protection class:	1
Colour temperature [K]:	4000
SDCM:	3
LED lifespan L70B50 [h]:	179000
LED lifespan L80B20 [h]:	112000
LED lifespan L90B10 [h]:	54000
Beam angle [°]:	120
Diffuser material:	PC

Optics material:	PC
Material of the body:	aluminium
Colour of the body:	grey
Dimensions (H/W/T/S) [mm]:	1177/50/75
Mounting dimensions [mm]:	800
Impact resistance:	IK09
Ingress protection:	IP66
Mounting version:	Natynk/Zwieszany
Working temperature [°C]:	from -40 to +60
Net weight [kg]:	1.920
Warranty [years]:	5
CE certificate:	163/2023
ENEC Certificate:	0362/ENEC/24
Manual:	Download PDF
Environmental Product Declaration (EPD):	852/2025
Plik LDT:	Download

#### **LIGHT CURVES**



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%



