

INDUSTRY SLIM LED ENDURA 50°C 1177MM 10600LM 840 IP66 46X117D LS2 (2,5) (69W)

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	69
Luminous flux [lm]*:	10600
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50-60
Energy efficiency class:	C
Electrical protection class:	I
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-thought-out 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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TECHNICAL PARAMETERS TABLE

Index:	945670	Material of the body:	aluminium
EAN:	5905963945670	Colour of the body:	grey
Rated power of the luminaire [W]:	69	Dimensions (H/W/T/S) [mm]:	1177/50/75
Light source:	LED module	Mounting dimensions [mm]:	800
Luminous flux [lm]:	10600	Impact resistance:	IK09
Supply voltage [V]:	220 - 240	Working temperature [°C]:	from -40 to +50
Frequency [Hz]:	50-60	Ingress protection:	IP66
Beam angle [°]:	46x117	Mounting version:	Natynk/Zwieszany
Energy efficiency class:	C	Wire type:	LS2,5
Electrical protection class:	I	Through wiring:	2x2,5
Colour temperature [K]:	4000	Net weight [kg]:	2.220
SDCM:	≤ 3	Warranty [years]:	5
LED lifespan L70B50 [h]:	179000	CE certificate:	163/2023
LED lifespan L80B20 [h]:	112000	ENEC Certificate:	0362/ENEC/24
LED lifespan L90B10 [h]:	54000	Manual:	Download PDF
Diffuser colour:	clear	Plik LDT:	
Diffuser material:	PC		
Optics material:	PC		

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: 163/2023