# **INDUSTRY SLIM LED ENDURA**

GENERAL CARD





# **TECHNICAL PARAMETERS**

Light source: LED module

Rated power of the luminaire [W]\*: 55.00; 69.00

8400; 8500; 9000; Luminous flux [lm]\*: 10500: 11400

Supply voltage [V]: 220 - 240

Frequency [Hz]: 50-60

**Energy efficiency class:** B; C

**Electrical protection class:** 

105; 120; 46x117 Beam angle [°]:

РС **Optics material:** 

Colour of the body: grey

Dimensions (H/W/T/S) [mm]: 1177/50/75;

### **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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### **AVAILABLE VERSIONS**



### Industry Slim LED Endura 105°

Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Diffuser colour	Working temperature [°C]	DIMM DALI	Wire type	Index
55	8400	105	milky	from -40 to +60			>> 945441
55	8400	105	milky	from -40 to +60	yes		>> 945458
55	8400	105	milky	from -40 to +60		LS2	<u>&gt;&gt; 945465</u>
55	8400	105	milky	from -40 to +60		LS2,5	>> 945472
69	10500	105	milky	from -40 to +50			<u>&gt;&gt; 945601</u>
69	10500	105	milky	from -40 to +50	yes		>> 945618
69	10500	105	milky	from -40 to +50		LS2	>> 945625
69	10500	105	milky	from -40 to +50		LS2,5	>> 945632

# Industry Slim LED Endura 120°

Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Diffuser colour	Working temperature [°C]	DIMM DALI	Wire type	Index
55	9000	120	clear	from -40 to +60			>> 945403
55	9000	120	clear	from -40 to +60	yes		>> 945410
55	9000	120	clear	from -40 to +60		LS2	>> 945427
55	9000	120	clear	from -40 to +60		LS2,5	>> 945434
69	11400	120	clear	from -40 to +50			>> 945564
69	11400	120	clear	from -40 to +50	yes		<u>&gt;&gt; 945571</u>
69	11400	120	clear	from -40 to +50		LS2	>> 945588
69	11400	120	clear	from -40 to +50		LS2,5	<u>&gt;&gt; 945595</u>

### Industry Slim LED Endura 46x117°

Rated power of the luminaire [W]*	Luminous flux [lm]*	Beam angle [°]	Diffuser colour	Working temperature [°C]	DIMM DALI	Wire type	Index
55	8500	46x117	clear	from -40 to +60			>> 945489
55	8500	46x117	clear	from -40 to +60	yes		>> 945496
55	8500	46x117	clear	from -40 to +60		LS2	>> 945502
55	8500	46x117	clear	from -40 to +60		LS2,5	>> 945519
69	10600	46×117	clear	from -40 to +50			>> 945649
69	10600	46x117	clear	from -40 to +50	yes		<u>&gt;&gt; 945656</u>
69	10600	46×117	clear	from -40 to +50		LS2	>> 945663
69	10600	46x117	clear	from -40 to +50		LS2,5	>> 945670

Card creation date: 20 October 2023



