

INDUSTRY 2 LED IOT

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP23
Impact resistance:	IK07
Nominal power [W]:	91.00; 147.00
Luminous flux [lm]*:	13700; 23600
Colour temperature [K]:	4000
Material of the body:	aluminium; galvanized steel sheet
Colour of the body:	silver; silver satin
Diffuser material:	glass
Diffuser type:	transparent
Optics material:	PMMA
Mounting version:	surface, suspended
Dimensions (H/W/T/S) [mm]:	1490/190/70; 1490/137/70;

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°.

IoT characteristics

IoT RC PIR HYT DALI has: **PIR** motion and light sensor programmed by **RC** remote control and **DALI** driver enabling dimming of the light source.

The **IoT RC RCR HAI** features: an **RCR** motion sensor programmed by an RC remote control and an ON/OFF driver without light source dimming function.

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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AVAILABLE VERSIONS




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Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Through wiring	Beam angle [°]	Ingress protection	Impact resistance	DIMM DALI	Control	Version	Dimensions (H/W/T/S) [mm]	Index
147	4000	23600	LS1	90	IP23	IK07	yes	DALI	RC PIR HYT DALI	1490/190/70	>> 973574
91	4000	13700	LS1	90	IP23	IK07			RC RCR HAI	1490/137/70	>> 973666

Card creation date: 26 March 2026

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: 145/2023; 165/2023; 446/2023



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