

QUEST 2 LED HB IOT

GENERAL CARD



TECHNICAL PARAMETERS

Light source:	LED module
Rated power of the luminaire [W]*:	108.00
Luminous flux [lm]*:	14700
Energy efficiency class:	C
Electrical protection class:	I
Colour temperature [K]:	5000
Beam angle [°]:	120
Light distribution type:	symmetric
Diffuser material:	glass
Material of the body:	aluminium

CHARACTERISTICS

High-quality highbay with inbuilt LED source. The body is made of die-cast aluminium, powder coated in anthracite grey (RAL 7016), and the mounting bracket is made of black-painted steel. The diffuser is made of 5 mm thick tempered glass.

Available version with radio motion sensor:

- allowing additional savings in electricity consumption
- convenient change of parameters by remote control (to be purchased separately).

IoT characteristics

Variants available:

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.

IoT BT PIR HYT DALI Bluetooth HYT module controlled in the Lena Lighting Clue application, **PIR** motion and light sensor, **DALI** driver enabling dimming of the light source.

APPLICATION

The luminaire is dedicated for surface or suspended installation (with chains) for both internal and external use. It is designed for industrial plants, production halls and large area warehouses.

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AVAILABLE VERSIONS



Click index >>, to see details

Rated power of the luminaire [W]*	Luminous flux [lm]*	Version	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
108	14700	RC PIR HYT DALI		321/424/37	>> 695001
108	14700	RC PIR HYT DALI	1	321/424/37	>> 695018

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ACCESSORIES AVAILABLE

index	Name
699993	QUEST 2 LED M - recessed frame
699986	QUEST 2 LED L - recessed frame
699962	QUEST 2 LED L protective grid RAL7016
699979	QUEST 2 LED M protective grid RAL7016



QUEST 2 LED M - recessed frame (699993)



QUEST 2 LED L - recessed frame (699986)



QUEST 2 LED L protective grid RAL7016 (699962)



QUEST 2 LED M protective grid RAL7016 (699979)

Card creation date:10 July 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 andelectronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 450/2023

Quest 2 LED HB IoT - explanation of the different versions:

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

IoT BT PIR HYT DALI version has: a built-in **BT HYT** module that allows you to program functions in the Lena Lighting Clue app and control in real time; **PIR** motion and daylight sensor and **DALI** driver for dimming the light source.