## 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:	С
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.



## QUEST 2 LED HB IOT

GENERAL CARD

## **AVAILABLE VERSIONS**

					Click index >>	, to see details
Rated power of the	uminaire [W]*	Luminous flux [lm]*	Version	Emergency lighting [h]	Dimensions (H/W/T/S) [mm]	Index
108		14700	RC PIR HYT DALI		321/424/37	<u>&gt;&gt; 695001</u>
108		14700	RC PIR HYT DALI	1	321/424/37	<u>&gt;&gt; 695018</u>



# QUEST 2 LED HB IOT

GENERAL CARD

### ACCESSORIES AVAILABLE

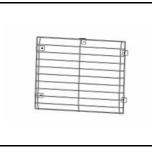
index	Name
699993	QUEST 2 LED M - recessed frame
699986	QUEST 2 LED L - recessed frame
699962	QUEST 2 LED L protective grid RAL7016
699979	QUEST 2 LED M protective grid RAL7016



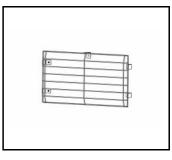
QUEST 2 LED M - recessed frame (699993)



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: 18 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%

Certificate CE - Nr: 450/2023

This product is a subject to electric and electronic waste equipment regulations (WEEE).



### 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 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.

