## QUEST 2 LED HB NT L 46600LM I CL. IP66 757 125/30D SP10KV (364W)

DETAILED CARD



### **TECHNICAL PARAMETERS**

Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	364
Luminous flux [lm]*:	46600
Colour temperature [K]:	5700
Colour rendering index:	70
SDCM:	≤ 5
Electrical protection class:	L
Energy efficiency class:	D
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).

#### 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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### **TECHNICAL PARAMETERS TABLE**

Index:	742057	Colour of the body:	RAL 7016
EAN:	5905963742057		870/510/85
		Dimensions (H/W/T/S) [mm]:	
Rated power of the luminaire [W]:	364	Impact resistance:	IK09
Luminous flux [lm]:	46600	Ingress protection:	IP66
Supply voltage [V]:	220 - 240	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	Lateral surface (SCx) [m2]:	0.180
Luminous efficacy [lm/W]:	128	The number of implement units:	4
Energy efficiency class:	D	Mark D:	yes
Electrical protection class:	1	Net weight [kg]:	10.400
Colour temperature [K]:	5700	Version:	2xL
Colour rendering index:	70	Light distribution type:	125/30
SDCM:	≤ 5	Efficiency of the luminaire:	0.93
LED lifespan L70B50 [h]:	156000	Additional accessories:	protective grid
LED lifespan L80B20 [h]:	98000	Cable length [m]:	0.90
LED lifespan L90B10 [h]:	47000	<b>.</b>	Risk Group 1 (no photobiological
Beam angle [°]:	125/30	Photobiological safety:	hazard under normal behavioral limitation)
Surge protection [kV]:	10	Warranty [years]:	5
Diffuser material:	glass	CE certificate:	<u>158/2023</u>
Diffuser type:	transparent	PZH certificate:	<u>B-BK-60212-0480/21</u>
Optics:	lens	Environmental Product Declaration (EPD):	<u>816/2025</u>
Material of the body:	aluminium	Manual:	Download PDF
	-	Plik LDT:	Download

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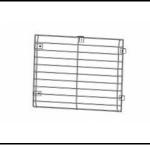
DETAILED CARD

### ACCESSORIES AVAILABLE

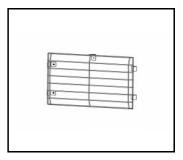
index	Name
699993	QUEST 2 LED M - recessed frame
699986	QUEST 2 LED L - recessed frame
699948	QUEST 2 LED HB L protective grid RAL7016 single suspension
699955	QUEST 2 LED HB M protective grid RAL7016 single suspension
699962	QUEST 2 LED L protective grid RAL7016
699979	QUEST 2 LED M protective grid RAL7016







CE Certificate CE - Nr: 158/2023



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 and electronic waste equipment regulations (WEEE).

