

QUEST 2 LED M ASW 15200LM I CL. IP66 830 SP10KV (122W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	697296
Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	122
Luminous flux [lm]*:	15200
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Electrical protection class:	I
Energy efficiency class:	D

CHARACTERISTICS

High-quality floodlight 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. It is equipped with directional lens matrices with 3 different light distributions: symmetrical (120°), asymmetric narrow ASN and asymmetric wide ASW. Non-corrosive mounting bracket allowing for adjustment angles between -140° to +185°. The luminaire is available in 2 sizes: M and L. Standard equipped with 0.1m long H07RN-F cable and IP66 quick connector. Wide range of accessories available: protective net, grip for the lighting pole, wall bracket.

APPLICATION

The fitting is dedicated for lighting elevations and billboards.

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TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	122	Colour of the body:	anthracite grey
Index:	697296	Dimensions (H/W/T/S) [mm]:	321/424/37
Colour temperature [K]:	3000	Impact resistance:	IK09
Light source:	LED	Ingress protection:	IP66
Luminous flux [lm]:	15200	Mounting version:	surface
Supply voltage [V]:	220 - 240	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	Lateral surface (SCx) [m2]:	0.140
Beam angle [°]:	ASW	Net weight [kg]:	4.200
Version:	M	Warranty [years]:	5
Luminous efficacy [lm/W]:	125	LED lifespan L70B50 [h]:	125000
Energy efficiency class:	D	LED lifespan L80B20 [h]:	79000
Electrical protection class:	I	LED lifespan L90B10 [h]:	38000
Colour rendering index:	>80	Cable length [m]:	0.90
SDCM:	≤ 3	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Light distribution type:	asymmetric ASW	Mark D:	yes
Surge protection [kV]:	10	Additional accessories:	protective grid, pole mount, wall mount
Diffuser material:	glass	The number of implement units:	1
Diffuser type:	transparent	Warranty [years]:	5
Optics material:	PC	CE certificate:	86/2021
Optics:	lens	PZH certificate:	B-BK-60212-0480/21
Material of the body:	aluminium	Manual:	Download PDF
		Plik LDT:	

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ACCESSORIES AVAILABLE

index	Name
559938	QUEST PLUS LED M/L wall holder RAL9006
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
965913	QUEST 2 LED M/L MAX wall mount RAL7016
567728	QUEST 2 LED M/L Pole holder



QUEST PLUS LED M/L wall holder RAL9006 (559938)



QUEST 2 LED M - recessed frame (699993)



QUEST 2 LED L - recessed frame (699986)



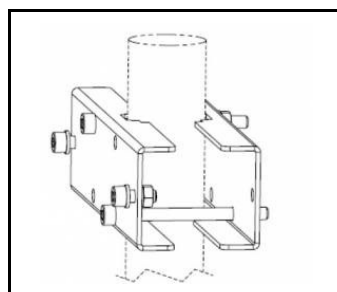
QUEST 2 LED L protective grid RAL7016 (699962)



QUEST 2 LED M protective grid RAL7016 (699979)



QUEST 2 LED M/L MAX wall mount RAL7016 (965913)



QUEST 2 LED M/L Pole holder (567728)

Card creation date: 09 January 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).

 Certificate CE - Nr: 86/2021