QUEST 2 LED L ASN 27600LM I CL. IP66 757 SP10KV (182W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	697098
Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	182
Luminous flux [lm]*:	27600
Colour temperature [K]:	5700
Color rendering index (Ra) >:	70
SDCM:	5
Electrical protection class:	I
Energy efficiency class:	C

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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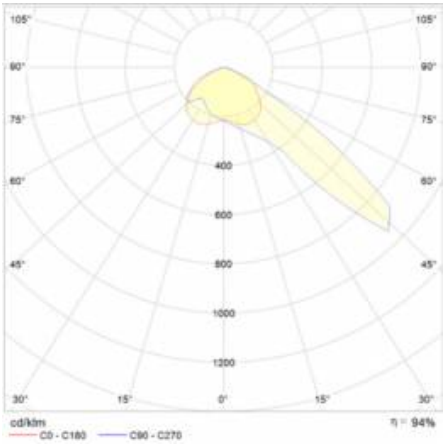
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	697098
EAN:	5905963697098
Light source:	LED module
Rated power of the luminaire [W]:	182
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	27600
Luminous efficacy [lm/W]:	152
Energy efficiency class:	C
Electrical protection class:	I
Colour temperature [K]:	5700
Color rendering index (Ra) >:	70
SDCM:	5
Beam angle [°]:	ASN
Light distribution type:	asymmetric ASN
Surge protection [kV]:	10
Diffuser material:	glass
Diffuser type:	transparent
Optics material:	PC
Optics:	lens
Material of the body:	aluminium
Colour of the body:	RAL 7016

The number of implement units:	2
Version:	L
Dimensions (H/W/T/S) [mm]:	415/424/37
Impact resistance:	IK09
Ingress protection:	IP66
Mounting version:	surface
Working temperature [°C]:	from -20 to +35
Lateral surface (SCx) [m2]:	0.180
Net weight [kg]:	5.200
LED lifespan L70B50 [h]:	156000
LED lifespan L80B10 [h]:	98000
LED lifespan L90B10 [h]:	47000
Cable length [m]:	0.25
Mark D:	yes
Additional accessories:	protective grid, pole mount, wall mount
Warranty [years]:	5
CE certificate:	86/2021
PZH certificate:	B-BK-60212-0480/21
Environmental Product Declaration (EPD):	816/2025
Manual:	Download PDF
Plik LDT:	Download

LIGHT CURVES

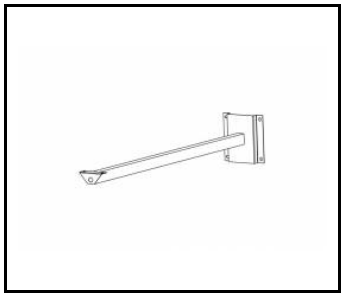


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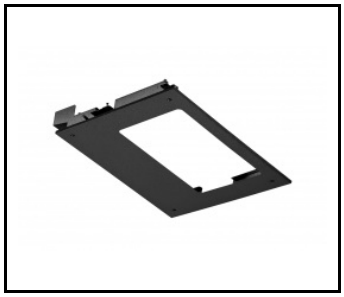
DETAILED CARD

ACCESSORIES AVAILABLE

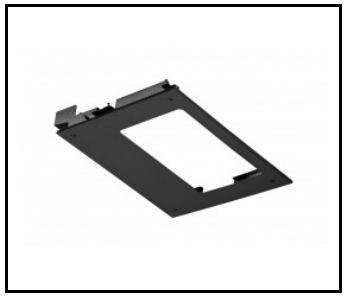
index	Name
559938	QUEST PLUS LED M/L wall holder RAL9006
699993	QUEST 2 LED M - recessed frame
699986	QUEST 2 LED L - recessed frame
699962	QUEST 2 LED L protective grid RAL7016
699979	QUEST 2 LED M protective grid RAL7016
965913	QUEST 2 LED M/L MAX wall mount RAL7016
567728	QUEST 2 LED M/L Pole holder



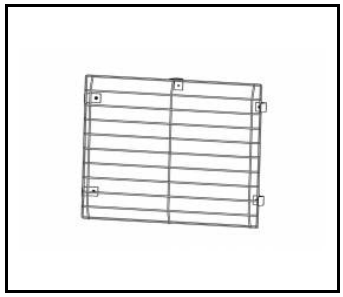
QUEST PLUS LED M/L wall holder RAL9006 (559938)



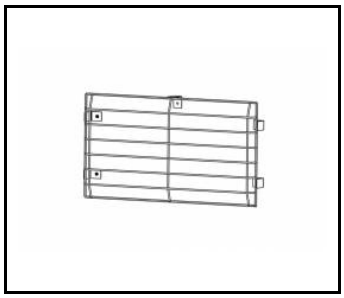
QUEST 2 LED M - recessed frame (699993)



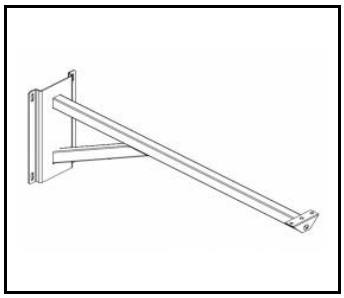
QUEST 2 LED L - recessed frame (699986)



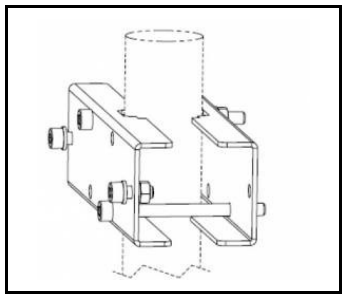
QUEST 2 LED L protective grid RAL7016 (699962)



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)

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: 86/2021

LENA LIGHTING

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