QUEST 2 LED RESIST M 6600LM DALI I KL. IP66 840 SP10KV (54W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP66
Impact resistance:	IK09
Luminous flux [lm]*:	6600
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Electrical protection class:	I
Energy efficiency class:	D
Material of the body:	aluminium
Colour of the body:	anthracite grey

CHARACTERISTICS

High quality floodlight with integrated LED source. The body is made of die-cast aluminum, powder coated in anthracite gray (RAL 7016) and the mounting bracket is made of black painted steel. The diffuser is tempered glass with a thickness of 5mm. Mounting bracket, corrosion-resistant, with adjustable angle from -140; to +185. Standard equipped with H07RN-F cable and IP66 quick-connector.

APPLICATION

Dedicated for use in swimming pools. Lighting of educational and administrative facilities, halls, garages, passageways, warehouses, stores, food industry and food commodity-related commercial and service facilities.

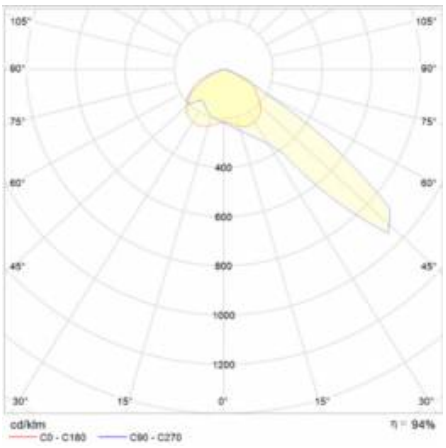
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TECHNICAL PARAMETERS TABLE

Index:	695155	**Ingress protection:**	IP66
Light source:	LED module	**Mounting version:**	surface
Rated power of the luminaire [W]:	54	**Working temperature [°C]:**	from -20 to +35
Supply voltage [V]:	220 - 240	**Lateral surface (SCx) [m2]:**	0.140
Frequency [Hz]:	50 - 60	**DIMM DALI:**	yes
Luminous flux [lm]:	6600	**Cable length [m]:**	0.90
Luminous efficacy [lm/W]:	122	**Number on the palette [pcs]:**	84
Energy efficiency class:	D	**Net weight [kg]:**	4.200
Electrical protection class:	I	**Category type:**	floodlights
Colour temperature [K]:	4000	**Version:**	M
Color rendering index (Ra) >:	80	**LED lifespan L70B50 [h]:**	125000
SDCM:	3	**LED lifespan L80B10 [h]:**	79000
Light colour:	biały	**LED lifespan L90B10 [h]:**	38000
Surge protection [kV]:	10	**Light distribution type:**	symmetric 120°
Diffuser material:	glass	**Warranty [years]:**	5
Diffuser type:	transparent	**CE certificate:**	296/2023
Material of the body:	aluminium	**Environmental Product Declaration (EPD):**	816/2025
Colour of the body:	anthracite grey	**Manual:**	Download PDF
Dimensions (H/W/T/S) [mm]:	321/424/37	**Plik LDT:**	Download
Impact resistance:	IK09		

LIGHT CURVES

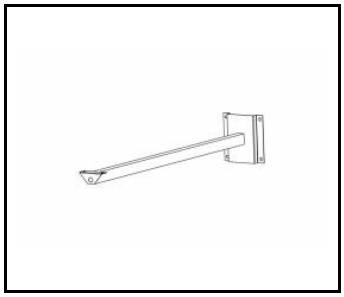


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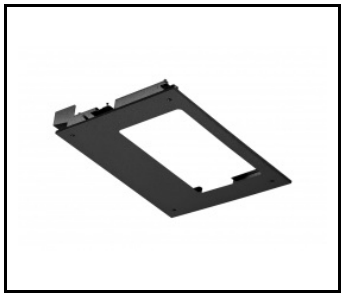
DETAILED CARD

ACCESSORIES AVAILABLE

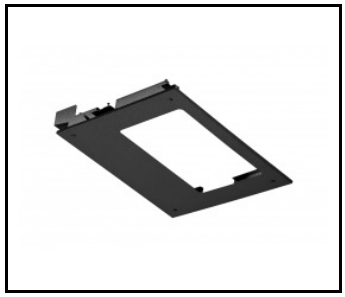
index	Name
559938	QUEST PLUS LED M/L wall holder RAL9006
699993	QUEST 2 LED M - recessed frame
699986	QUEST 2 LED L - recessed frame
699962	QUEST 2 LED L protective grid RAL7016
699979	QUEST 2 LED M protective grid RAL7016
965913	QUEST 2 LED M/L MAX wall mount RAL7016
567728	QUEST 2 LED M/L Pole holder



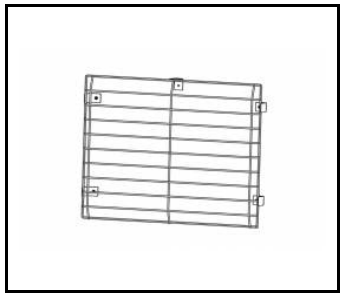
QUEST PLUS LED M/L wall holder RAL9006 (559938)



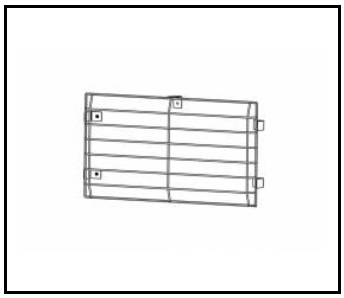
QUEST 2 LED M - recessed frame (699993)



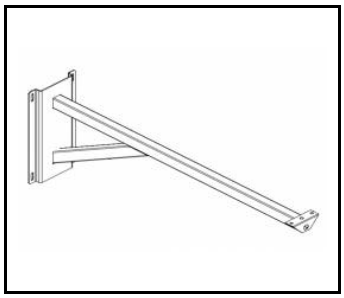
QUEST 2 LED L - recessed frame (699986)



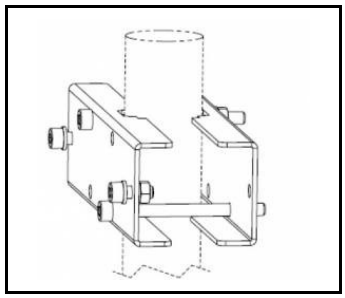
QUEST 2 LED L protective grid RAL7016 (699962)



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: 296/2023

LENA LIGHTING

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