

# QUEST 2 LED L 22130LM I CL. IP66 730 SP10KV (182W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	696015
Ingress protection:	IP66
Impact resistance:	IK09
Rated power of the luminaire [W]*:	182
Luminous flux [lm]*:	22130
Colour temperature [K]:	3000
Colour rendering index:	70
SDCM:	≤ 5
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.

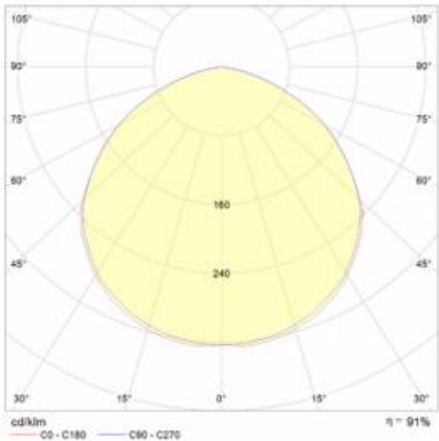
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## TECHNICAL PARAMETERS TABLE

Index:	696015	The number of implement units:	2
EAN:	5905963696015	Version:	L
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	415/424/37
Rated power of the luminaire [W]:	182	Impact resistance:	IK09
Supply voltage [V]:	220 - 240	Ingress protection:	IP66
Frequency [Hz]:	50 - 60	Mounting version:	surface
Luminous flux [lm]:	22130	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	122	Lateral surface (SCx) [m2]:	0.180
Energy efficiency class:	D	Net weight [kg]:	5.200
Electrical protection class:	I	LED lifespan L70B50 [h]:	156000
Colour temperature [K]:	3000	LED lifespan L80B20 [h]:	98000
Colour rendering index:	70	LED lifespan L90B10 [h]:	47000
SDCM:	≤ 5	Cable length [m]:	0.25
Beam angle [°]:	120	Mark D:	yes
Light distribution type:	symmetric 120°	Additional accessories:	protective grid, pole mount, wall mount
Surge protection [kV]:	10	Warranty [years]:	5
Diffuser material:	glass	CE certificate:	<a href="#">86/2021</a>
Diffuser type:	transparent	PZH certificate:	<a href="#">B-BK-60212-0480/21</a>
Optics material:	PC	Environmental Product Declaration (EPD):	<a href="#">816/2025</a>
Optics:	lens	Manual:	<a href="#">Download PDF</a>
Material of the body:	aluminium	Plik LDT:	<a href="#">Download</a>
Colour of the body:	RAL 7016		

## LIGHT CURVES



# QUEST 2 LED L 22130LM I CL. IP66 730 SP10KV (182W)

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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: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).

 Certificate CE - Nr: 86/2021