

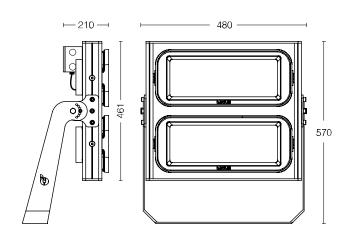
## **FLOODLIGHT**











## **PRODUCT DATA**

<b>General Information</b>		
Number of light source	384 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	40°- 60°- 90°- 143°x 50°	
Light source colour	3000K-4000K	
Number of gear unit	1 unit	
Driver / power unit	PS (Constant current)	
Driver included	Yes	
Optical cover / lens type	Multi lens	
Control interface	On/Off	
Connection	-	
Cable	3x1,5 mm <sup>2</sup>	
Protection class IEC	Safety class I	
CE mark	CE mark	
ENEC mark	-	
Warranty period	5 years	
Optic type	Symmetric - asymmetric	
EU RoHS compliant	Yes	
Light source engine type	LED	
LDT / IES photometric file	Available	
Life span	Estimated average 50.000 hours	
MacAdams	CCT tolerance within a 3 step MacAdams ellipse	
Product code	45-11-200-384-XX-X (XX: Lens angle, X: Led colour)	
<b>Operating and Electrical</b>		
Input Voltage	100-305 V AC	
Input frequency	50 to 60 Hz	
Inrush current	909 mA	
Power factor (min.)	0.92	
Control and Dimming		
Dimmable(optional)	1-10V - DALI	
DMX	-	

Mechanical and Housing	
Housing material	Aluminium die-cast
Gasket	Silicone
Optic material	PMMA
Optical cover / lens material	Glass (5mm)
Fixation material	Stainless steel
Mounting device	-
Effective projected area	0,27m <sup>2</sup>
Colour	Grey
Dimensions (height x width x depth)	570 x 480 x 210 mm
Approval and Application	
Ingress protection code	IP66
Mech. impact protection code	IK09
Surge protection (common/differential)	6 KV/4KV (10KV/6KV optional)
Initial Performance (IEC Complian	nt)
Module luminous flux	34658 lm (4000K) - 33690 lm (3000K)
Luminaire luminous flux	31538 lm (4000K) - 30658 lm (3000K)
LED luminaire efficiency	158 lm (4000K) - 153 lm (3000K)
Colour Temperature	4000K-3000K
	6500K also available up on request.
Colour rendering index	≥70
Rated LED power	182W
Rated luminare power	200W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	17,2 kg
Fixture Run Length	To calculate fixture run lenghts and tot
power consumption for your specific in	nstallation, please ask to company assista

Scan the QR Code

to go to the product

web page.

Mechanical and Housing