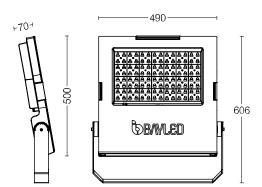


FLOODLIGHT









PRODUCT DATA

General Information		
Number of light source	108 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	10°- 30°- 60°-90°-ASYM	
Light source colour	RGB	
Number of gear unit	1 unit	
Driver / power unit	PS (Constant voltage)	
Driver included	Yes	
Optical cover / lens type	Multi lens	
Control interface	DMX	
Connection	-	
Cable	$3x1,5 \text{ mm}^2(Power) + 3x0,5 \text{ mm}^2(DMX)$	
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	-	
Life span	Estimated average 50.000 hours	
MacAdams	CCT tolerance within a 3 step MacAdams ellipse	
Product code	45-01-290-108-XX-RGB (XX: Lens angle, X: Led coloui	

Operating and Electrical		
Input Voltage	85-264 V AC	
Input frequency	50 to 60 Hz	
Inrush current	1318 mA	
Power factor (min.)	0.92	
Control and Dimming		
Dimmable(optional)	-	
DMX	DMX512	

Mechanical and Housing	
Housing material	Aluminium die-cast
Gasket	Silicone
Optic material	PMMA
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Optical cover / lens material	Glass (5mm)
Fixation material	Stainless steel
Mounting device	- 2
Effective projected area	0,30m ²
Colour	Grey
Dimensions (height x width x depth)	606 x 490 x 70 mm
Approval and Application	
Ingress protection code	IP66
Mech. impact protection code	IK08
Surge protection (common/differential)	6 KV/4KV (optional)
	t)
Module luminous flux	12852 lm (RGB)
Luminaire luminous flux	11824 lm (RGB)
LED luminaire efficiency	41 lm (RGB)
Colour Temperature	RGB
Colour rendering index	≥70
Rated LED power	264W
Rated luminare power	290W
Application Conditions	
Ambient temperature range	-25°C to +55°C
Maximum dimming level	-
Net weight (piece)	14.86 kg
Fixture Run Length	To calculate fixture run lenghts and
total power consumption for your specific	installation, please ask to company
assistant	