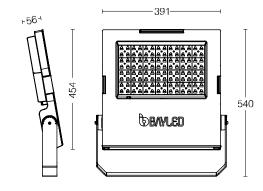
## SIRUS M RGBW 110W

# FLOODLIGHT







### PRODUCT DATA

General Information		
Number of light source	56 pcs	
LED module	High Power LED's on alu-PCB	
Light distribution	10°- 30°- 60°-90°-ASYM	
Light source colour	RGBW	
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 mm <sup>2</sup> (Power) + 3x0,5 mm <sup>2</sup> (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	N/A	
Life span	Estimated average 50.000 hours	
MacAdams	CCT tolerance within a 3 step MacAdams ellipse	
Product code	45-07-110-56-XX-RGBW (XX: Lens angle)	

#### **Operating and Electrical**

operating and Electrical	
Input Voltage	85-264 V AC
Input frequency	50 to 60 Hz
Inrush current	500 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 Optical cover / lens material Glass (5mm) **Fixation material** Stainless steel Mounting device Effective projected area 0,21m<sup>2</sup> Colour Grey Dimensions (height x width x depth) 540 x 391 x 56 mm **Approval and Application** Ingress protection code IP66 Mech. impact protection code IK09 Surge protection (common/differential) 6 KV/4KV (optional) **Initial Performance (IEC Compliant)** Module luminous flux 7550 lm (RGBW) Luminaire luminous flux 6946 lm (RGBW) LED luminaire efficiency 63 lm (RGBW) Colour Temperature RGBW Colour rendering index ≥70 Rated LED power 100W Rated luminare power 110W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 10 kg **Fixture Run Length** To calculate fixture run lenghts and total power consumption for your specific installation, please ask to company assistant



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