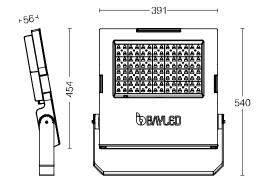
SIRUS M RGBW 200W

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 ² (Power) + 3x0,5 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	N/A
Life span	Estimated average 50.000 hours
MacAdams	CCT tolerance within a 3 step MacAdams ellipse
Product code	45-07-200-56-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	909 mA	
Power factor (min.)	0.92	

Control and Dimming

Dimmable(optional)	-	
DMX	DMX512	

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 0,21m² 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 13920 lm (RGBW) Luminaire luminous flux 11600 lm (RGBW) LED luminaire efficiency 58 lm (RGBW) Colour Temperature RGBW **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) 10 kg **Fixture Run Length** To calculate fixture run lenghts and total power consumption for your specific installation, please ask to company assistant

Mechanical and Housing



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