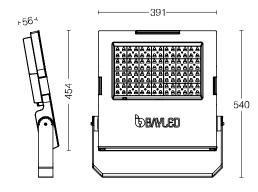
# SIRUS M 200W

## FLOODLIGHT







### **PRODUCT DATA**

General Information Number of light source LED module	360 pcs Mid Power LED's on alu-PCB
LED module	
	Mid Power LED's on alu-PCB
Light distribution	23°
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
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	45-07-200-360-XX-X (XX: Lens angle, X: Led colour)

#### **Operating and Electrical** Input Voltage 100-305 V AC 50 to 60 Hz Input frequency Inrush current 909 mA Power factor (min.) 0.92 **Control and Dimming** Dimmable(optional) 1-10V - DALI

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 (10KV/6KV optional)
Initial Performance (IEC Complian	ıt)
Module luminous flux	32340 lm (4000K) / 30835 lm (3000K)
Luminaire luminous flux	29400 lm (4000K) / 28032 lm (3000K)
LED luminaire efficiency	147 lm (4000K) / 140 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)	10 kg
Fixture Run Length	To calculate fixture run lenghts and total
power consumption for your specific in	nstallation, please ask to company assistant

DMX

 
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