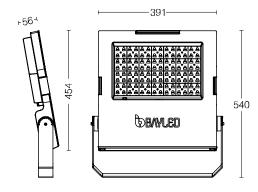
SIRUS M 200W

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 ²
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 ²
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

 BAYLED TEKNOLOJİ A.Ş.

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