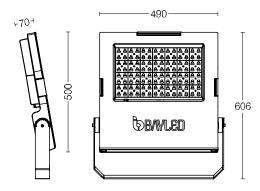
SIRUS L 300W

FLOODLIGHT







PRODUCT DATA

General Information		
Number of light source	672 pcs	
LED module	Mid Power LED's on alu-PCB	
Light distribution	22°-30°-60°-90°-asym	
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	Symmetrical-asymmetrical	
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	45-01-300-672-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 1363 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	0,30m 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 (10KV/6KV optional)	
Initial Performance (IEC Compliant)		
Module luminous flux	52684 lm (4000K) / 51213 lm (3000K)	
Luminaire luminous flux	47942 lm (4000K) / 46604 lm (3000K)	
LED luminaire efficiency	160 lm (4000K) / 155 lm (3000K)	
Colour Temperature	4000K / 3000K	
	6500K also available up on request.	
Colour rendering index	≥70	
Rated LED power	273W	
Rated luminare power	300W	
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 in	nstallation, please ask to company assistant	

DMX

 BAYLED TEKNOLOJİ A.Ş.

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