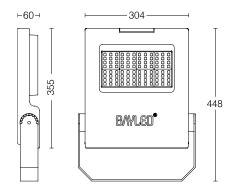
SIRUS 70W

FLOODLIGHT







PRODUCT DATA

General Information			
Number of light source	96 pcs		
LED module	Mid Power LED's on alu-PCB		
Light distribution	15°- 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	Yes		
Warranty period	5 years		
Optic type	Symmetric - asymmetric		
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	45-06-70-96-XX-X (XX: Lens angle, X: Led colour)		

Operating and Electrical

Input Voltage	100-305 V AC	
Input frequency	50 to 60 Hz	
Inrush current	318 mA	
Power factor (min.)	0.92	

Control and Dimming

Dimmable(optional)	1-10V - DALI	
DMX	-	

Housing material Aluminium die-cast Gasket Silicone **Optic material** PMMA Optical cover / lens material Glass (5mm) **Fixation material** Stainless steel Mounting device 0,14m² Effective projected area Colour Grey Dimensions (height x width x depth) 448 x 304 x 60 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 Compliant)** Module luminous flux 10962 lm (4000K) / 10357 lm (3000K) Luminaire luminous flux 10150 lm (4000K) / 9590 lm (3000K) LED luminaire efficiency 137 lm (4000K) / 131 lm (3000K) Colour Temperature 4000K / 3000K 6500K also available up on request Colour rendering index ≥70 Rated LED power 65W Rated luminare power 70W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 6.8 kg **Fixture Run Length** To calculate fixture run lenghts and total power consumption for your specific installation, please ask to company

Mechanical and Housing



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assistant

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