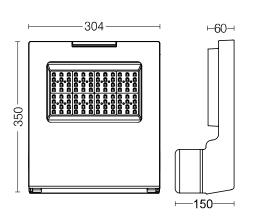
SIRUS STL

150W

STREET LUMINAIRES





Aluminium die-cast

Silicone

PMMA

Glass (5mm)

Stainless steel

PRODUCT DATA

General Information	
Number of light source	192 pcs
LED module	Mid Power LED's on alu-PCB
Light distribution	Asymmetric
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	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	65-03-150-192-ASYM-X (X: Led colour)
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Operating and Electrical

operating and Electrical		
Input Voltage	100-305 V AC	
Input frequency	50 to 60 Hz	
Inrush current	682 mA	
Power factor (min.)	0.92	

Control and Dimming

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

Mounting device Effective projected area 0,11m² Colour Grey Dimensions (height x width x depth) 350 x 304 x 150 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 22605 lm (4000K) / 21450 lm (3000K) Luminaire luminous flux 20550 lm (4000K) / 19500 lm (3000K) LED luminaire efficiency 137 lm (4000K) / 130 lm (3000K) Colour Temperature 4000K / 3000K 6500K also available up on request. **Colour rendering index** ≥70 Rated LED power 136W Rated luminare power 150W **Application Conditions** Ambient temperature range -25°C to +55°C Maximum dimming level Net weight (piece) 8 kg

Fixture Run Length

Mechanical and Housing

Optical cover / lens material

Housing material

Optic material

Fixation material

Gasket

total power consumption for your specific installation, please ask to company assistant



To calculate fixture run lenghts and

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ВАЧLED IP66 IK09 ⊕ EN60598 С €