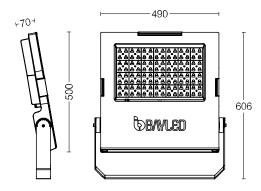
SIRUS L 250W

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 | Yes | |
| 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 | 45-01-250-672-XX-X (XX: Lens angle, X: Led colour) | |
| | | |

Operatin Input Volt Input freq Inrush cur Power fact Control a Dimmable

| | | hated LED power |
|-------------------|-----------------------------------------|---------------------------|
| ng and Electrical | | Rated luminare power |
| ltage | 100-305 V AC | |
| quency | 50 to 60 Hz | Application Conditions |
| urrent | 1136 mA | Ambient temperature range |
| ctor (min.) | 0.92 | Maximum dimming level |
| | | Net weight (piece) |
| and Dimming | l i i i i i i i i i i i i i i i i i i i | |
| e(optional) | 1-10V - DALI | Fixture Run Length |
| | - | power consumption for you |
| | | |

| Mechanical and Housing | |
|----------------------------------------|----------------------------------------------|
| Housing material | Aluminium die-cast |
| Gasket | Silicone |
| Optic material | PMMA |
| Optical cover / lens material | |
| Fixation material | Glass (5mm) Stainless steel |
| | Stainless steel |
| Mounting device | - 2 |
| 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 | IK09 |
| Surge protection (common/differential) | 6 KV/4KV (10KV/6KV optional) |
| | |
| Initial Performance (IEC Complian | nt) |
| Module luminous flux | 44789 lm (4000K) / 45538 lm (3000K) |
| Luminaire luminous flux | 40758 lm (4000K) / 39620 lm (3000K) |
| LED luminaire efficiency | 163 lm (4000K) / 159 lm (3000K) |
| Colour Temperature | 4000K / 3000K |
| | 6500K also available up on request. |
| Colour rendering index | >70 |
| Rated LED power | 227W |
| Rated luminare power | 250W |
| · · · | |
| 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 |
| 2 | nstallation, please ask to company assistant |
| | |

DMX

 BAYLED TEKNOLOJİ A.Ş.

 Ahi Evran Mah. 225. Cad. No:84 06935, Sincan ANKARA / TURKEY

 T: +90 312 395 76 35 | F: +90 312 395 73 65 | sales@bayled.com.tr
Bayled is a Baytaş group brand.

