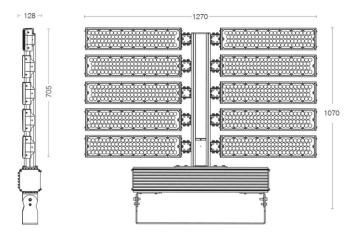
PRIMUS DA(DOUBLE AXIS) 1000W

FLOODLIGHT





PRODUCT DATA

| General Information | | |
|----------------------------|---|--|
| Number of light source | 960 pcs | |
| LED module | High Power LED's on alu-PCB | |
| Light distribution | 15°-40° | |
| 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 | N/A | |
| 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 | 45-34-1000-960-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 | 4546 mA | |
| Power factor (min.) | 0.92 | |
| Control and Dimming | | |
| Dimmable(optional) | 1-10V - DALI | |
| DMX | - | |
| | | |

| Housing material Aluminium extrusion Gasket Silicone Optic material PMMA Optical cover / lens material PMMA Fixation material Stainless steel Mounting device - Effective projected area 1,36m ² Colour Grey Dimensions (height x width x depth) 1070 x 1270 x 128 mm Approval and Application Ingress protection code 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 Module luminous flux 188100 lm (4000K) / 181500 lm (3000K) LeD luminaire efficiency 171 lm (4000K) / 165 lm (3000K) Colour remperature 4000K / 3000K Golour rendering index ≥70 Rated LED power 909W Rated LED power 909W Rated luminare power 1000W Application Conditions - Ambient temperature range -25°C to +55°C Maximu dimming level - Net | | |
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| Net weight (piece) 49,81 kg | | -23 0 10 103 0 |
| | | 40.81 kg |
| Fixture Bun Length To calculate fixture run lengths and to | Net weight (piece) | 42,01 KY |
| | Fixture Run Length | To calculate fixture run lenghts and total |
| power consumption for your specific installation, please ask to company assist | power consumption for your specific in | nstallation, please ask to company assistant |
| | | |

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