



Master LED Strip

MAS LEDstrip 16.6W930 1830LM/M 5M

A complete family delivering superior light with great uniformity and safety. Choose the best fit for every projects, from 5 lumen packs/wattages, and 4 CCTs, and enjoy great reliable performance free of maintenance.

Product data

| General Information | |
|--|-----------------------------------|
| Driver included | No |
| Control interface | depends on driver (1-10V, DALI) |
| Cable | Cable 0.3 m without plug |
| Protection class IEC | Safety class III |
| Glow-wire test | Temperature 650 °C, duration 30 s |
| CE mark | CE mark |
| Warranty period | 5 years |
| Constant light output | Yes |
| Number of products on MCB of 16 A type B | - |
| EU RoHS compliant | Yes |
| | |
| Operating and Electrical | |
| Input Voltage | 24 V |
| Initial CLO power consumption | 67 W |
| Average CLO power consumption | 0 W |
| Power Factor (Min) | 1 |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Reflector material | - |
| Overall length | 5000 mm |
| | |

| Overall width | 8 mm |
|-------------------------------------|------------------------------|
| Overall height | 1.3 mm |
| | |
| Approval and Application | |
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK00 [No protection] |
| | |
| Initial Performance (IEC Compliant) | |
| Initial luminous flux (system flux) | 0 lm |
| Luminous flux tolerance | +/-10% |
| Initial LED luminaire efficacy | 110.00 lm/W |
| Init. Corr. Color Temperature | 3000 K |
| Init. Color Rendering Index | 80 |
| Initial chromaticity | (0.4338, 0.403) 3SDCM |
| Initial input power | 67 W |
| Power consumption tolerance | +/-10% |
| | |
| Over Time Performance (IEC Complian | t) |
| Median useful life L70B50 | 60000 h |
| | |
| Application Conditions | |
| Ambient temperature range | -20 to +40 ℃ |
| Maximum dim level | 10% (depends on dimmer, ELV) |
| | |

Datasheet, 2021, July 27 data subject to change

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| Product Data | |
|-------------------------------|-----------------------------------|
| Full product code | 871951434458700 |
| Order product name | MAS LEDstrip 16.6W930 1830LM/M 5M |
| EAN/UPC - Product | 8719514344587 |
| Order code | 929002697602 |
| Numerator - Quantity Per Pack | 1 |

| Numerator - Packs per outer box | 10 |
|---------------------------------|--------------|
| Material Nr. (12NC) | 929002697602 |
| Net Weight (Piece) | 0.100 kg |



Dimensional drawing



tape 24V20W-W 2000lm 120D 3000K



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