



eW Graze MX Powercore

BCS419 30x60-3500 L609

eW Graze MX Powercore, 3500 K, 30° x 60° Beam Angle, 610 mm (2 ft)

Many architectural structures need a linear fixture capable of illuminating multiple storeys with minimal setback. Property owners/end users need a controllable product capable of dynamic illumination to draw attention to their establishments and emphasise their brands. Graze MX Powercore is capable of illuminating over 20 meters at very close setback distances. Powercore technology enables simple installation and long product run lengths.

Product data

| General Information | | Input frequency | |
|-------------------------------|-------------------------------|------------------------------|---|
| Lamp family code | LED-HB [LED High Brightness] | 50 to 60 Hz | |
| Light source colour | White | Controls and Dimming | |
| Light source replaceable | No | Dimmable | Yes |
| Driver included | Yes | Mechanical and Housing | |
| Luminaire light beam spread | 30° x 60° | Housing material | Extruded aluminium |
| Protection class IEC | Safety class I | Optical cover/lens material | Polycarbonate |
| CE mark | CE mark | Length | 609 mm |
| UL mark | UL and cUL mark | Approval and Application | |
| Lifetime to 50% luminous flux | 60000 h | Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Lifetime to 70% luminous flux | 60000 h | Mech. impact protection code | IK10 [20 J vandal-resistant] |
| Operating and Electrical | | Vibration standard | Complies with ANSI C136.31, 3G |
| Input Voltage | 100 to 277 V | | |

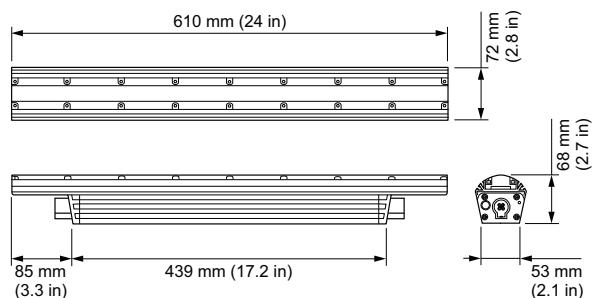
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|--|--------------------------------|
| Vibration rating | Complies with ANSI C136.31, 3G |
| Initial Performance (IEC Compliant) | |
| Init. Corr. Colour Temperature | 3500 K |
| Initial input power | 28 W |
| Over Time Performance (IEC Compliant) | |
| Lumen Maintenance 50% at 25 °C Reported | 60000 |
| Lumen Maintenance 50% at 50 °C Reported | 60000 |
| Lumen Maintenance 70% at 25 °C Reported | 60000 |
| Lumen Maintenance 70% at 50 °C Reported | 60000 |
| Application Conditions | |
| Ambient temperature range | -20 to +50 °C |

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|-----------------------------------|---|
| Product Data | |
| Full product code | 871829139594299 |
| Order product name | BCS419 30x60-3500 L609 |
| EAN/UPC – product | 8718291395942 |
| Order code | 523-000080-88 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 4 |
| SAP material | 912400135141 |
| SAP net weight (piece) | 2.700 kg |
| Commercial Code | 523-000080-88 |
| Catalogue number description | eW Graze MX Powercore, 3500 K, 30° x 60° Beam Angle, 610 mm (2 ft) |



Dimensional drawing



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