



eW Graze MX Powercore

eW Graze MX Powercore, 3000 K, 10° x 60° Beam Angle, 305 mm (1 ft)

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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 | |
|-------------------------------|-------------------------------|
| Lamp family code | LED-HB [LED High Brightness] |
| Light source colour | White |
| Light source replaceable | No |
| Luminaire light beam spread | 10° x 60° |
| Protection class IEC | Safety class I |
| CE mark | CE mark |
| UL mark | UL and cUL mark |
| Lifetime to 70% luminous flux | 60000 h |
| | |
| Operating and electrical | |
| Input Voltage | 100 to 277 V |
| | · |

| 50 to 60 Hz |
|---|
| |
| |
| Extruded aluminium |
| Polycarbonate |
| |
| |
| IP66 [Dust penetration-protected, jet- |
| proof] |
| IK10 [20 J vandal-resistant] |
| Complies with ANSI C136.31, 3G |
| FCC Class A |
| |

Datasheet, 2023, January 10 data subject to change

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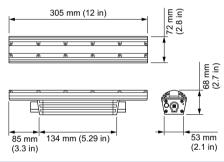
| Vibration rating | Complies with ANSI C136.31, 3G |
|---|--------------------------------|
| | |
| Initial performance (IEC complian | it) |
| Init. Corr. Colour Temperature | 3000 K |
| Initial input power | 15 W |
| | |
| Over time performance (IEC comp | pliant) |
| Lumen Maintenance 50% at 25 °C | 60000 |
| Reported | |
| Lumen Maintenance 50% at 50 °C | 60000 |
| Reported | |
| Lumen Maintenance 70% at 25 °C Reported 60000 | |
| Lumen Maintenance 70% at 50 °C | 60000 |
| Reported | |
| | |
| Application conditions | |
| Ambient temperature range | -20 to +50 °C |
| | |

| Product data | |
|-----------------------------------|--|
| Product data | |
| Full product code | 871829139459499 |
| Order product name | BCS419 10x60-3000 L305 |
| EAN/UPC – product | 8718291394594 |
| Order code | 523-000080-61 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 4 |
| SAP material | 912400135114 |
| Net Weight (Piece) | 1.200 kg |
| Commercial Code | 523-000080-61 |
| Catalogue number description | eW Graze MX Powercore, 3000 K, 10° x 60° |
| | Beam Angle, 305 mm (1 ft) |
| | |





Dimensional drawing



BCS419 10x60-3000 L305



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