



eW Graze MX Powercore

eW Graze MX Powercore, 3000 K, 9° x 9° 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 | 9° x 9° |
| Protection class IEC | Safety class I |
| CE mark | CE mark |
| UL mark | UL and cUL mark |
| | |
| Operating and electrical | |
| Input Voltage | 100 to 277 V |
| Input frequency | 50 to 60 Hz |
| | |

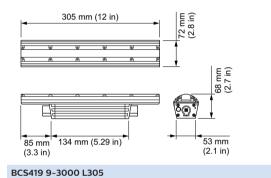
| Mechanical and housing | |
|-----------------------------|---|
| Housing material | Extruded aluminium |
| Optical cover/lens material | Polycarbonate |
| Length | 305 mm |
| | |
| Approval and application | |
| Ingress protection code | IP66 [Dust penetration-protected, jet- |
| | proof] |
| Vibration standard | Complies with ANSI C136.31, 3G |
| FCC mark | FCC Class A |
| Vibration rating | Complies with ANSI C136.31, 3G |

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| Initial performance (IEC compliant |) | |
|---|---------------|--|
| Init. Corr. Colour Temperature | 3000 K | |
| Initial input power | 15 W | |
| | | |
| Over time performance (IEC compl | liant) | |
| 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 | |
|-----------------------------------|--|
| Full product code | 871829139458799 |
| Order product name | BCS419 9-3000 L305 |
| EAN/UPC – product | 8718291394587 |
| Order code | 523-000080-60 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 4 |
| SAP material | 912400135113 |
| Net Weight (Piece) | 1.200 kg |
| Commercial Code | 523-000080-60 |
| Catalogue number description | eW Graze MX Powercore, 3000 K, 9° x 9° |
| | Beam Angle, 305 mm (1 ft) |
| | |

Dimensional drawing



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