



eW Graze MX Powercore

eW Graze MX Powercore, 4000 K, 10° x 60° Beam Angle, 914 mm (3 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 | | Input frequency | |
|-------------------------------|-------------------------------|------------------------------|---|
| Lamp family code | LED-HB [LED High Brightness] | 50 to 60 Hz | |
| Light source colour | Neutral white | Controls and dimming | |
| Light source replaceable | No | Dimmable | Yes |
| Driver included | Yes | Mechanical and housing | |
| Luminaire light beam spread | 10° x 60° | Housing material | Extruded aluminium |
| Protection class IEC | Safety class I | Optical cover/lens material | Polycarbonate |
| CE mark | CE mark | Length | 914 mm |
| UL mark | UL and cUL mark | Approval and application | |
| Lifetime to 70% luminous flux | 60000 h | Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Operating and electrical | | Mech. impact protection code | IK10 [20 J vandal-resistant] |
| Input Voltage | 100 to 277 V | | |

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| | |
|---------------------------|--|
| Vibration standard | Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations. |
| FCC mark | FCC Class A |
| Vibration rating | Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations. |

Initial performance (IEC compliant)

| | |
|---------------------------------------|--------|
| Init. Corr. Colour Temperature | 4000 K |
| Initial input power | 42 W |

Over time performance (IEC compliant)

| | |
|---------------------------------------|-------|
| Lumen Maintenance 50% at 25 °C | 60000 |
| Reported | |
| Lumen Maintenance 50% at 50 °C | 60000 |
| Reported | |
| Lumen Maintenance 70% at 25 °C | 60000 |
| Reported | |

| | |
|---------------------------------------|-------|
| Lumen Maintenance 70% at 50 °C | 60000 |
| Reported | |

Application conditions

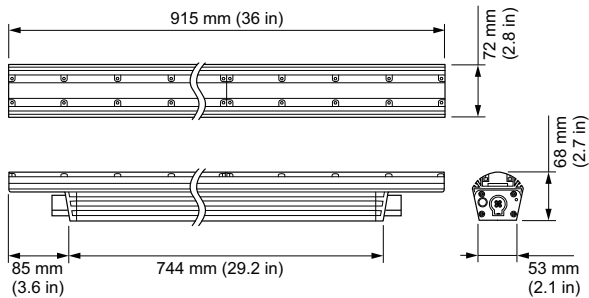
| | |
|----------------------------------|---------------|
| Ambient temperature range | -20 to +50 °C |
|----------------------------------|---------------|

Product data

| | |
|--|---|
| Full product code | 871829161047200 |
| Order product name | BCS419 10x60/4000 L914 |
| EAN/UPC – product | 8718291610472 |
| Order code | 523-000080-34 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 1 |
| SAP material | 910503703722 |
| Net Weight (Piece) | 5.100 kg |
| Commercial Code | 523-000080-34 |
| Catalogue number description | eW Graze MX Powercore, 4000 K, 10° x 60° Beam Angle, 914 mm (3 ft) |



Dimensional drawing



BCS419 10x60/4000 L914

