PHILIPS

Lighting



# eColor Graze MX Powercore

## BCS439 10x60 BL L914

Blue - 10° x 60° - 914 mm - Aluminum

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 emphasize 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** | Blue |
| **Light source replaceable** | No |
| **Driver included** | Yes |
| **Optical cover/lens type** | PCC [ Polycarbonate bowl/cover clear] |
| **Luminaire light beam spread** | 10° x 60° |
| **Protection class IEC** | Safety class I (I) |
| **Glow-wire test** | 850/5 [ Temperature 850 °C, duration 5 s] |
| **CE mark** | CE mark |
| **ENEC mark** | ENEC mark |
| **UL mark** | UL and cUL mark |

| Operating and Electrical | |
|---|---|
| **Input voltage** | 100 to 277 V |
| **Input frequency** | 50 to 60 Hz |

| Controls and Dimming | |
|---|---|
| **Dimmable** | Yes |

| Mechanical and Housing | |
|---|---|
| **Housing material** | Aluminum extruded |
| **Optic material** | Polycarbonate |
| **Optical cover/lens material** | Polycarbonate |
| **Length** | 914 mm |

| Approval and Application | |
|---|---|
| **Ingress protection code** | IP66 [ Dust penetration-protected, jet-proof] |
| **Mech. impact protection code** | IK10 [ 20 J vandal-resistant] |
| **Vibration standard** | Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard. Please contact |

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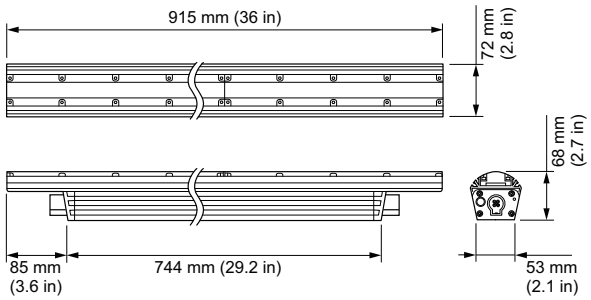
| | |
|---|---|
| | your Color Kinetics Lighting Sales rep for custom configurations. |
| | Not compliant to ANSI C136.31, 3G. Special orders are available to conform to the standard. Please contact your Color Kinetics Lighting Sales rep for custom configurations. |

| Initial Performance (IEC Compliant) | |
|---|---|
| **Initial input power** | 45 W |

| Application Conditions | |
|---|---|
| **Ambient temperature range** | -40 to +50 °C |

| Product Data | |
|---|---|
| **Full product code** | 871829160473000 |
| **Order product name** | BCS439 10x60 BL L914 |
| **EAN/UPC – product** | 8718291604730 |
| **Order code** | 60473000 |
| **Numerator – quantity per pack** | 1 |
| **Numerator – packs per outer box** | 1 |
| **Material no. (12NC)** | 910503703436 |
| **Net weight (piece)** | 3.800 kg |

## Dimensional drawing




**Graze**

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