



# eColor Graze MX Powercore

**eColor Graze MX Powercore, Green, 60° x 30° Beam Angle, 610 mm (2 ft)**

Green - 60° x 30° - 610 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         |                                       | Controls and Dimming         |   |
|-----------------------------|---------------------------------------|------------------------------|---|
| Lamp family code            | LED-HB [ LED High Brightness]         | Dimmable                     | Yes   |
| Light source colour         | Green                                 |                              |   |
| Light source replaceable    | No                                    |                              |   |
| Driver included             | Yes                                   |                              |   |
| Optical cover/lens type     | PCC [ Polycarbonate bowl/cover clear] |                              |   |
| Luminaire light beam spread | 60° x 30°                             |                              |   |
| Protection class IEC        | Safety class I (I)                    |                              |   |
| CE mark                     | CE mark                               |                              |   |
| UL mark                     | UL and cUL mark                       |                              |   |
| Operating and Electrical    |                                       | Mechanical and Housing       |   |
| Input Voltage               | 100 to 277 V                          | Housing material             | Aluminum extruded                             |
| Input frequency             | 50 to 60 Hz                           | Optic material               | Polycarbonate                                 |
|                             |                                       | Optical cover/lens material  | Polycarbonate                                 |
|                             |                                       | Length                       | 610 mm  |
|                             |                                       | Colour                       | Aluminum                                      |
|                             |                                       | Approval and Application     |   |
|                             |                                       | Ingress protection code      | IP66 [ Dust penetration-protected, jet-proof] |
|                             |                                       | Mech. impact protection code | IK10 [ 20 J vandal-resistant]                 |
|                             |                                       | Vibration standard           | Complies with ANSI C136.31, 3G                |

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|                                     |                                |
|-------------------------------------|--------------------------------|
| Vibration rating                    | Complies with ANSI C136.31, 3G |
| Initial Performance (IEC Compliant) |                                |
| Initial input power                 | 30 W                           |
| Application Conditions              |                                |
| Ambient temperature range           | -40 to +50 °C                  |
| Product Data                        |                                |
| Full product code                   | 871829160554699                |
| Order product name                  | BCS439 60x30 GN L609           |
| EAN/UPC – product                   | 8718291605546                  |

|                                     |   |
|-------------------------------------|---|
| Order code                          | 223-000080-37   |
| SAP numerator – quantity per pack 1 |   |
| Numerator – packs per outer box     | 4   |
| SAP material                        | 910503703427  |
| Net Weight (Piece)                  | 2.700 kg  |
| Commercial Code                     | 223-000080-37   |
| Commercial Code                     | eColor Graze MX Powercore, Green, 60° x 30° Beam Angle, 610 mm (2 ft) |



Dimensional drawing

