

# eColor Graze QLX Powercore

## BCS447 15x30 RD L1219

Red - 15° x 30° - 1219 mm - Aluminum

Many architectural structures need a linear fixture capable of illuminating several storeys with minimal setback and reduced power consumption. Property owners/end users need a controllable product capable of dynamic illumination to draw attention to their establishments and emphasize their brands. Graze QLX Powercore is capable of illuminating over 10 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** | Red |
| **Light source replaceable** | No |
| **Driver included** | Yes |
| **Optical cover/lens type** | PC-UV [ Polycarbonate bowl/cover UV-resistant] |
| **Luminaire light beam spread** | 15° x 30° |
| **Protection class IEC** | Safety class I (I) |
| **CE mark** | CE mark |
| **UL mark** | UL and cUL mark |
| **Lifetime to 70% luminous flux** | 100000 h |

| 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** | 1219 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 your Color Kinetics Lighting Sales rep for custom configurations. |

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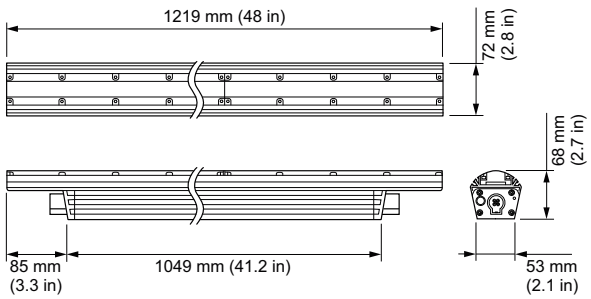
| Initial Performance (IEC Compliant) | |
|---|---|
| **Initial input power** | 60 W |

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

| Product Data | |
|---|---|
| **Full product code** | 871829160645100 |

| | |
|---|---|
| **Order product name** | BCS447 15x30 RD L1219 |
| **EAN/UPC – product** | 8718291606451 |
| **Order code** | 60645100 |
| **Numerator – quantity per pack** | 1 |
| **Numerator – packs per outer box** | 1 |
| **Material no. (12NC)** | 910503703538 |
| **Net weight (piece)** | 4.700 kg |

## Dimensional drawing




**Graze**

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