



eW Graze QLX Powercore

eW Graze QLX Powercore, 2700 K, 9° x 9° Beam Angle, 914 mm (3 ft)

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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 | | Operating and electrical | |
|-------------------------------|---------------------------------------|-----------------------------|-------------------|
| Lamp family code | LED-HB [LED High Brightness] | Input Voltage | 100 to 277 V |
| Light source colour | Warm white | Input frequency | 50 to 60 Hz |
| Light source replaceable | No | Controls and dimming | |
| Driver included | Yes | Dimmable | Yes |
| Optical cover/lens type | PCC [Polycarbonate bowl/cover clear] | Mechanical and housing | |
| Luminaire light beam spread | 9° x 9° | Housing material | Aluminum extruded |
| Protection class IEC | Safety class I (I) | Optical cover/lens material | Polycarbonate |
| CE mark | CE mark | Length | 914 mm |
| UL mark | UL and cUL mark | Colour | Aluminum |
| Lifetime to 70% luminous flux | 100000 h | | |

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|---------------------------------------|--|
| 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. |
| 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 | 2700 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 | -40 to +50 °C |
| Product data | |
| Full product code | 871829161133200 |
| Order product name | BCS427 9/2700 L914 |
| EAN/UPC – product | 8718291611332 |
| Order code | 523-000081-30 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 1 |
| SAP material | 910503703777 |
| Net Weight (Piece) | 3.800 kg |
| Commercial Code | 523-000081-30 |
| Catalogue number description | eW Graze QLX Powercore, 2700 K, 9° x 9° Beam Angle, 914 mm (3 ft) |



Dimensional drawing

