



BCS427 30x60-3500 L914

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 emphasise their brands. Graze QLX Powercore is capable of illuminating over 10 metres at very close setback distances. Powercore technology enables simple installation and long product run lengths.

| General Information | |
|-----------------------------|---------------------------------------|
| Lamp family code | LED-HB [LED High Brightness] |
| Lamp colour code | White |
| Light source replaceable | No |
| Driver included | Yes |
| Optical cover/lens type | PCC [Polycarbonate bowl/cover clear] |
| Luminaire light beam spread | 30° x 60° |
| Protection class IEC | Safety class I (I) |
| CE mark | CE mark |
| UL mark | UL and cUL mark |

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| Input Voltage | 100 to 277 V |
| Input frequency | 50 to 60 Hz |

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| Dimmable | Yes |
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| Housing material | Aluminum extruded |
| Optical cover/lens material | Polycarbonate |
| Length | 914 mm |
| Colour | Aluminium |

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| 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. |

eW Graze QLX Powercore

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|------------------|---|
| | 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)

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|-------------------------|--------|
| Lamp colour temperature | 3500 K |
| Initial input power | 15 W |

Over Time Performance (IEC Compliant)

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

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| Application Conditions | |
| Ambient temperature range | -40 to +50 °C |
| Product Data | |
| Full product code | 871869921069400 |
| Order product name | BCS427 30x60-3500 L914 |
| EAN/UPC – product | 8718699210694 |
| Order code | 523-000081-93 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 1 |
| SAP material | 912400135299 |
| SAP net weight (piece) | 3.800 kg |
| Commercial Code | 523-000081-93 |
| Catalogue number description | eW Graze QLX Powercore, 3500 K, 30° x 60° Beam Angle, 914 mm (3 ft) |



Dimensional drawing

