PHILIPS

Lighting



# iW Graze QLX Powercore

## BCS437 9/2700-6500 L305

9° x 9° - 15 W - 305 mm

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 replaceable** | No |
| **Driver included** | Yes |
| **Luminaire light beam spread** | 9° x 9° |
| **Protection class IEC** | Safety class I (I) |
| **CE mark** | CE mark |
| **UL mark** | UL 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 | |
|---|---|
| **Length** | 305 mm |

| 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 |
| | Complies with ANSI C136.31, 3G |

| Initial Performance (IEC Compliant) | |
|---|---|
| **Init. Corr. colour temperature** | 2700 to 6500 K |
| **Initial input power** | 15 W |

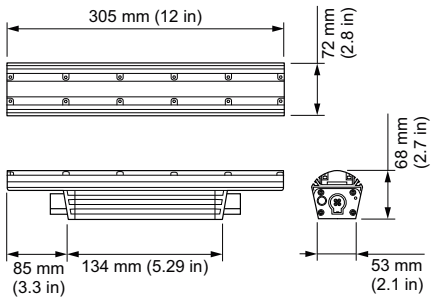
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| Application Conditions | |
|---|---|
| **Ambient temperature range** | -20 to +50 °C |

| Product Data | |
|---|---|
| **Full product code** | 871829160979799 |
| **Order product name** | BCS437 9/2700-6500 L305 |
| **EAN/UPC – product** | 8718291609797 |
| **Order code** | 60979799 |

| | |
|---|---|
| **Numerator – quantity per pack** | 1 |
| **Numerator – packs per outer box** | 4 |
| **Material no. (12NC)** | 910503703664 |
| **Net weight (piece)** | 1.200 kg |

## Dimensional drawing




**Graze**

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