



eW Graze EC Powercore

BCS428 3000 WB L609

eW Graze EC Powercore, 3000 K, 90° x 90° Beam Angle, 610 mm (2 ft)

Some exterior architectural details require a soft-edged volume fill of light. Graze EC Powercore combines this output with the proven, durable design of the Graze Powercore product family and low power consumption.

Product data

| General Information | |
|-------------------------------|---|
| Lamp family code | LED-HB [LED High Brightness] |
| Light source colour | White |
| Light source replaceable | No |
| Optical cover/lens type | PCF [Polycarbonate bowl/cover frosted] |
| Luminaire light beam spread | 90° x 90° |
| Protection class IEC | Safety class I (I) |
| CE mark | CE mark |
| UL mark | UL and cUL mark |
| Lifetime to 70% luminous flux | 36000 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 | 609 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 |
| Vibration rating | Complies with ANSI C136.31, 3G |
| | |
| Initial Performance (IEC Compliant) | |
| Init. Corr. Colour Temperature | 3000 K |
| Init. Colour rendering index | 93 |
| | |

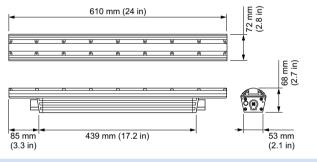
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| 10 W | | |
|---------------------------------------|---|--|
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| Over Time Performance (IEC Compliant) | | |
| 36000 | | |
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| 2.700 kg |
| 523-000082-14 |
| eW Graze EC Powercore, 3000 K, 90° x 90° |
| 3eam Angle, 610 mm (2 ft) |
| |



Dimensional drawing



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