



eW Burst Powercore gen2

BCP463 G2 19xLED-HB/3500 GR

3500 K - 6° - Gray

eW Burst Powercore gen2 is a high-output, exterior-rated LED lighting luminaire designed for accent and site lighting. Architectural and Landscape versions deliver high-quality white light output in a warm 2700 K and a neutral 4000 K to support a range of uplighting, floodlighting, and decorative lighting applications.

Product data

| General Information | |
|-------------------------------------|------------------------------------|
| Luminaire light beam spread | 6° |
| CE mark | CE mark |
| UL mark | UL and cUL mark |
| FCC mark | FCC Class A |
| Operating and Electrical | |
| Input Voltage | 100 to 277 V |
| Input Frequency | 50 to 60 Hz |
| Approval and Application | |
| Ingress protection code | IP60 [Dust penetration-protected] |
| Initial Performance (IEC Compliant) | |
| Initial luminous flux (system flux) | 1919 lm |
| Initial LED luminaire efficacy | 67.3 lm/W |
| Init. Corr. Color Temperature | 3500 K |
| Init. Color Rendering Index | 82 |

| Initial input power | 30 W |
|--|--------|
| Over Time Performance (IEC Compliant) | |
| Lumen Maintenance 50% at 25°C Calculated | 100000 |
| Lumen Maintenance 50% at 25°C Reported | 51000 |
| Lumen Maintenance 50% at 50°C Calculated | 100000 |
| Lumen Maintenance 50% at 50°C Reported | 51000 |
| Lumen Maintenance 70% at 25°C Calculated | 84000 |
| Lumen Maintenance 70% at 25°C Reported | 51000 |
| Lumen Maintenance 70% at 50°C Calculated | 83000 |
| Lumen Maintenance 70% at 50°C Reported | 51000 |
| Lumen Maintenance 90% at 25°C Calculated | 28000 |
| Lumen Maintenance 90% at 25°C Reported | 28000 |
| Lumen Maintenance 90% at 50°C Calculated | 27000 |
| Lumen Maintenance 90% at 50°C Reported | 27000 |

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Application Conditions

Ambient temperature range -40 to +122 °F

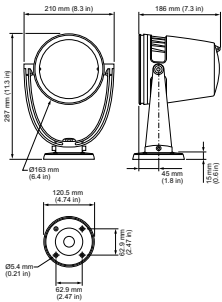
Product Data

Full product code 871869921584299
Order product name BCP463 G2 19xLED-HB/3500 GR
EAN/UPC - Product 8718699215842
Order code 912400135385

Local order code

Numerator - Quantity Per Pack 1
Numerator - Packs per outer box 2
Material Nr. (12NC) 912400135385
Net Weight (Piece) 5.510 kg

Dimensional drawing



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