



eW Burst Powercore gen2

eW Burst Powercore gen2, 4000 K, 6° Native (no spread lens), Gray housing, Architectural

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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 2,700 K and a neutral 4,000 K to support a range of uplighting, floodlighting and decorative lighting applications.

Product data

| General information | | FCC mark | |
|---------------------------------|------------------------------------|--|--------------------------------|
| Luminaire light beam spread | 6° | Vibration rating | Complies with ANSI C136.31, 3G |
| CE mark | CE mark | Initial performance (IEC compliant) | |
| UL mark | UL and cUL mark | Initial luminous flux (system flux) | 2096 lm |
| Operating and electrical | | Initial LED luminaire efficacy | 74.6 lm/W |
| Input Voltage | 100 to 277 V | Init. Corr. Colour Temperature | 4000 K |
| Input frequency | 50 to 60 Hz | Init. Colour rendering index | 81 |
| Mechanical and housing | | Initial input power | 30 W |
| Colour | Grey | Over time performance (IEC compliant) | |
| Approval and application | | Lumen Maintenance 50% at 25 °C Calculated | 100000 |
| Ingress protection code | IP60 [Dust penetration-protected] | Lumen Maintenance 50% at 25 °C Reported | 51000 |
| Vibration standard | Complies with ANSI C136.31, 3G | Lumen Maintenance 50% at 50 °C Calculated | 100000 |
| | | Lumen Maintenance 50% at 50 °C Reported | 51000 |

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|---|-------|
| 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 |

Application conditions

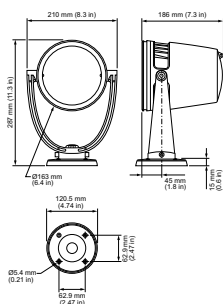
| | |
|---------------------------|---------------|
| Ambient temperature range | -40 to +50 °C |
|---------------------------|---------------|

Product data

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|-------------------|-----------------|
| Full product code | 871869921568299 |
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|-----------------------------------|--|
| Order product name | BCP463 G2 19xLED-HB/4000 GR |
| EAN/UPC – product | 8718699215682 |
| Order code | 523-000098-13 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 2 |
| SAP material | 912400133370 |
| Net Weight (Piece) | 5.510 kg |
| Commercial Code | 523-000098-13 |
| Catalogue number description | eW Burst Powercore gen2, 4000 K, 6° Native (no spread lens), Gray housing, Architectural |

Dimensional drawing



BCP463 G2 19xLED-HB/4000 GR

