



ColorBurst Powercore gen2

ColorBurst Powercore gen2, RGB, 8° Native (no spread lens), Bronze Housing, Landscape

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ColorBurst Powercore gen2 is a high-output, exterior-rated LED lighting fixture designed for accent and site lighting. Architectural and landscape fixtures deliver full-colour light output of up to 963 lumens to support a range of dynamic uplighting, floodlighting and decorative lighting applications.

Product data

| General Information | | Mechanical and Housing | |
|-----------------------------|----------------------|-------------------------------------|---|
| Beam angle of light source | 8 ° | Colour | Bronze |
| Light source colour | Red, green and blue | Approval and Application | |
| Light source replaceable | No | Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Driver included | Yes | Mech. impact protection code | IK08 [5 J vandal-protected] |
| Optical cover/lens type | GT [Tempered glass] | Initial Performance (IEC Compliant) | |
| Luminaire light beam spread | 8° | Initial luminous flux (system flux) | 927 lm |
| Protection class IEC | Safety class I (I) | Initial LED luminaire efficacy | 31 lm/W |
| UL mark | UL and cUL mark | Initial input power | 30 W |
| Glare-shielding accessories | GS [Glare shield] | | |
| Operating and Electrical | | | |
| Input Voltage | 100 to 277 V | | |
| Input frequency | 50 to 60 Hz | | |

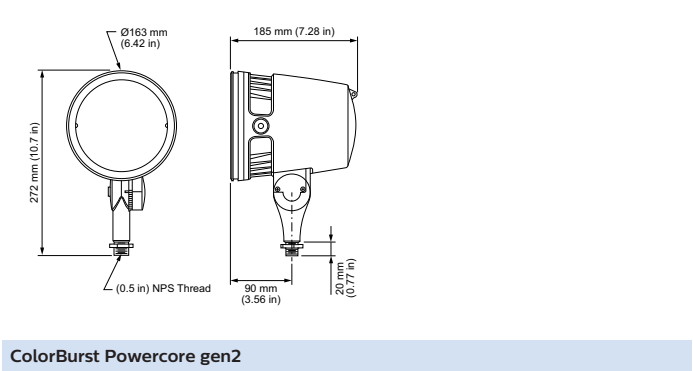
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| | |
|---------------------------------------|--------------------------------|
| Over Time Performance (IEC Compliant) | |
| Lumen Maintenance 70% at 25 °C | 48300 |
| Calculated | |
| Lumen Maintenance 70% at 50 °C | 48300 |
| Calculated | |
| Application Conditions | |
| Ambient temperature range | -40 to +50 °C |
| Product Data | |
| Full product code | 871869921142499 |
| Order product name | BCP462 G2 19xLED-HB/RGB HMA BZ |
| EAN/UPC – product | 8718699211424 |

| | |
|-----------------------------------|---|
| Order code | 123-000156-29 |
| SAP numerator – quantity per pack | 1 |
| Numerator – packs per outer box | 2 |
| SAP material | 912400135467 |
| SAP net weight (piece) | 3.470 kg |
| Commercial Code | 123-000156-29 |
| Catalogue number description | ColorBurst Powercore gen2, RGB, 8° Native (no spread lens), Bronze Housing, Landscape |



Dimensional drawing



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