



ColorBurst Powercore gen2 RGBW/RGBA

BCP462 G2 19xLED-HB/RGBW CQC GR

Red, green, blue and white - Gray

ColorBurst Powercore gen2 is a high-output, exterior-rated LED lighting luminaire designed for accent and site lighting. Architectural and landscape luminaires deliver full-color light output of up to 1,293 lumens to support a range of dynamic uplighting, floodlighting, and decorative lighting applications.

Product data

| General Information | |
|-----------------------------|----------------------------|
| Number of light sources | 19 pcs |
| Beam angle of light source | 8 ° |
| Light source color | Red, green, blue and white |
| Light source replaceable | No |
| Driver included | Yes |
| Protection class IEC | Safety class I |
| Glare shielding accessories | Glare shield |
| Operating and Electrical | |
| Input Voltage | 100 to 277 V |
| Input Frequency | 50 to 60 Hz |
| Controls and Dimming | |
| Dimmable | Yes |

| Mechanical and Housing | |
|------------------------|------|
| Color | Gray |

| Approval and Application | |
|------------------------------|---|
| Ingress protection code | IP66 [Dust penetration-protected, jet-proof] |
| Mech. impact protection code | IK10 [20 J vandal-resistant] |

| Initial Performance (IEC Compliant) | |
|-------------------------------------|---------|
| Initial luminous flux (system flux) | 1230 lm |
| Initial LED luminaire efficacy | 41 lm/W |
| Initial input power | 30 W |

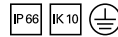
| Application Conditions | |
|---------------------------|---------------|
| Ambient temperature range | -40 to +50 °C |

| Product Data | |
|--------------------|---------------------------------|
| Full product code | 871829139389499 |
| Order product name | BCP462 G2 19xLED-HB/RGBW CQC GR |

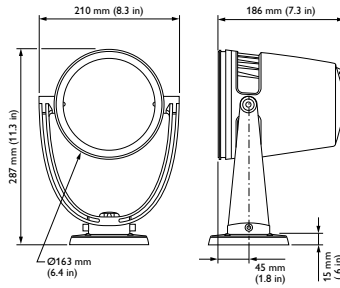
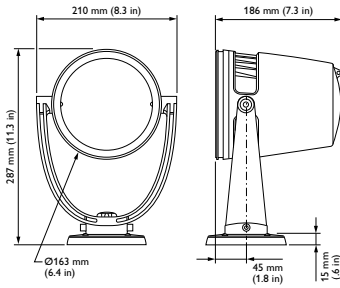
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| | |
|---------------------------------|---------------|
| EAN/UPC - Product | 8718291393894 |
| Order code | 912400133335 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 2 |
| Material Nr. (12NC) | 912400133335 |

| | |
|--------------------|----------|
| Net Weight (Piece) | 5.510 kg |
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Dimensional drawing



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