



# ColorBurst Powercore gen2 RGBW/RGBA

## BCP462 G2 19xLED-HB/RGBA CQC BK

Red, green, blue and amber - Black

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 amber
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	Black

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)	1118 lm
Initial LED luminaire efficacy	37 lm/W
Initial input power	30 W

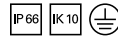
Application Conditions	
Ambient temperature range	-40 to +50 °C

Product Data	
Full product code	871829139404499
Order product name	BCP462 G2 19xLED-HB/RGBA CQC BK

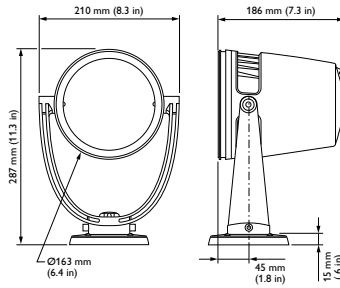
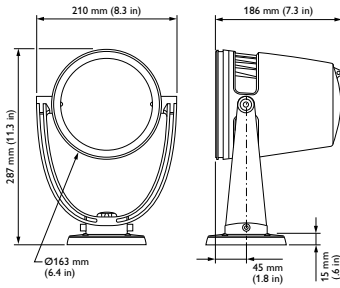
# ColorBurst Powercore gen2 RGBW/RGBA

EAN/UPC - Product	8718291394044
Order code	912400133350
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400133350

Net Weight (Piece)	5.510 kg
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## Dimensional drawing



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