



# ColorBurst IntelliHue Powercore

## BCP462 G2 19xLED-HB/RGBMW CQC GR

19 pcs

ColorBurst IntelliHue Powercore brings the precise control of color and high-quality tunable white light in the same luminaire for outdoor wall washing and spot lighting applications. The IntelliHue technology delivers 80+ CRI (2700 K to 4000 K) and the ability to tint any CCT between 2000 K and 10000 K above and below the black-body curve.

### Product data

General Information	
Number of light sources	19 pcs
Beam angle of light source	8°
Light source color	Red, green, blue and mint white
Light source replaceable	No
Driver included	Yes
Protection class IEC	Safety class I
Glare shielding accessories	Honeycomb louver
Glasses	-
Angle	8°

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)	1400 lm
Initial LED luminaire efficacy	47 lm/W
Init. Corr. Color Temperature	- K
Init. Color Rendering Index	≥80
Initial input power	30 W

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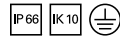
## Application Conditions

Ambient temperature range -40 to +50 °C

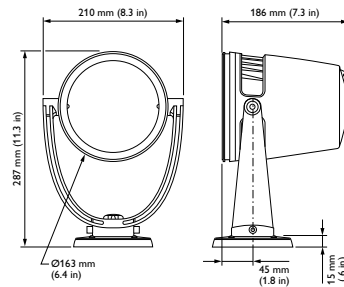
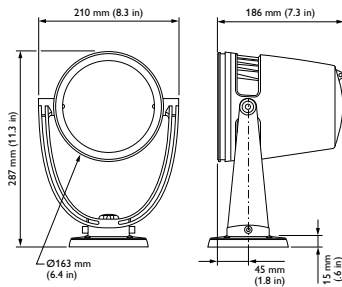
## Product Data

Full product code	871829139377199
Order product name	BCP462 G2 19xLED-HB/RGBMW CQC GR
EAN/UPC - Product	8718291393771
Order code	912400133571

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400133571
Net Weight (Piece)	5.510 kg



## Dimensional drawing



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