



ColorBurst Powercore gen2 RGBW/RGBA

BCP462 G2 19xLED-HB/RGBA HMA GR

RGBA - 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	
Beam angle of light source	8 °
Light source color	RGBA
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	GT [Tempered glass]
Luminaire light beam spread	8°
Protection class IEC	Safety class I (I)
CE mark	CE mark
UL mark	UL and cUL mark
Glare shielding accessories	GS [Glare shield]
FCC mark	FCC Class A
Operating and Electrical	
Input Voltage	100 to 277 V
Input Frequency	50 to 60 Hz

Controls and Dimming	
Dimmable	Yes
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Initial Performance (IEC Compliant)	
Initial luminous flux (system flux)	1118 lm
Initial LED luminaire efficacy	37 lm/W
Initial input power	30 W
Over Time Performance (IEC Compliant)	
Lumen Maintenance 70% at 25°C Calculated	48300
Lumen Maintenance 70% at 50°C Calculated	48300

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Application Conditions

Ambient temperature range -40 to +122 °F

Product Data

Full product code 871869921160899
Order product name BCP462 G2 19xLED-HB/RGBA HMA GR
EAN/UPC - Product 8718699211608
Order code 912400135485

Local order code .

Numerator - Quantity Per Pack 1

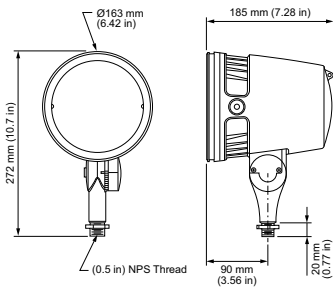
Numerator - Packs per outer box 2

Material Nr. (12NC) 912400135485

Net Weight (Piece) 3.470 kg



Dimensional drawing



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