



# ColorBurst Powercore gen2

## BCP462 G2 19xLED-HB/RGB BK

Red, green and blue (RGB) - Black

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

### Product data

General Information		Mech. impact protection code	
Beam angle of light source	8 °	IK08 [ 5 J vandal-protected]	
Light source color	Red, green and blue (RGB)	Initial Performance (IEC Compliant)	
Light source replaceable	No	Initial luminous flux (system flux)	927 lm
Driver included	Yes	Initial LED luminaire efficacy	31 lm/W
Optical cover/lens type	GT [ Tempered glass]	Initial input power	30 W
Luminaire light beam spread	8°	Over Time Performance (IEC Compliant)	
Protection class IEC	Safety class I (I)	Lumen Maintenance 70% at 25°C Calculated	48300
UL mark	UL and cUL mark	Lumen Maintenance 70% at 50°C Calculated	48300
Glare shielding accessories	GS [ Glare shield]	Application Conditions	
FCC mark	FCC Class A	Ambient temperature range	-40 to +122 °F
Operating and Electrical		Product Data	
Input Voltage	100 to 277 V	Full product code	871869921139499
Input Frequency	50 to 60 Hz	Order product name	BCP462 G2 19xLED-HB/RGB BK
Approval and Application		EAN/UPC - Product	8718699211394
Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]		

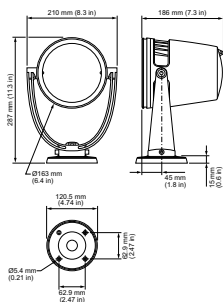
## ColorBurst Powercore gen2

Order code	912400135464
Local order code	.
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400135464

Net Weight (Piece)	5.510 kg
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IK 08

### Dimensional drawing



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