



## ColorBurst Powercore gen2, RGBW



ColorBurst Powercore gen2, RGBW, 8° Native (no spread lens), Black Housing, Landscape

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ColorBurst Powercore gen2 is a high-output, exterior-rated LED lighting luminaire designed for accent and site lighting. Standard format 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	RGBW
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Tempered glass
Luminaire light beam spread	8°
Protection class IEC	Safety class I
CE mark	CE mark
UL mark	UL and cUL mark
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]
Energy Efficiency Class	G
Mech. impact protection code	IK08 [ 5 J vandal-protected]
Corrosion Resistance	Complies with ASTM B117 standard for >
	1,500 hours

Datasheet, 2022, September 20 data subject to change

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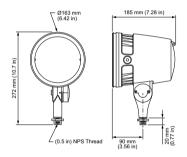
FCC mark	FCC Class A	
EPREL Registration Number	887802	
Initial performance (IEC compliant)		
Initial luminous flux (system flux)	1230 lm	
Initial LED luminaire efficacy	41 lm/W	
Initial input power	30 W	
Over time performance (IEC compliant)		
Lumen Maintenance 70% at 25°C	48300	
Calculated		
Lumen Maintenance 70% at 50°C	48300	
Lumen Maintenance 70% at 50°C Calculated	48300	
	48300	
	48300	

Product data	
Full product code	871869921154799
Order product name	BCP462 G2 19xLED-HB/RGBW HMA BK
EAN/UPC - Product	8718699211547
Order code	423-000004-23
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400135479
Net Weight (Piece)	3.470 kg
Catalog Number	423-000004-23
Catalog Number Description	ColorBurst Powercore gen2, RGBW, 8°
	Native (no spread lens), Black Housing,
	Landscape





## Dimensional drawing



BCP462 G2 19xLED-HB/RGBW HMA BK



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