



ColorBurst Powercore gen2 RGBW/RGBA



ColorBurst Powercore gen2, RGBW, 8° Native (no spread lens), Gray Housing, Architectural

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ColorBurst Powercore gen2 is a high-output, exterior-rated LED lighting luminaire designed for accent and site lighting. Architectural and landscape luminaires deliver full-colour light output of up to 1,293 lumens to support a range of dynamic uplighting, floodlighting and decorative lighting applications.

Product data

General information		Input frequency	
Beam angle of light source	8 °	50 to 60 Hz	
Light source colour	RGBW	Controls and dimming	
Light source replaceable	No	Dimmable	
Driver included	Yes	Yes	
Optical cover/lens type	GT [Tempered glass]	Mechanical and housing	
Luminaire light beam spread	8°	Colour	
Protection class IEC	Safety class I	Grey	
CE mark	CE mark	Approval and application	
UL mark	UL and cUL mark	Ingress protection code	
Glare-shielding accessories	GS [Glare shield]	IP66 [Dust penetration-protected, jet-proof]	
Operating and electrical		Energy Efficiency Class	
Input Voltage		G	
		Mech. impact protection code	
		IK08 [5 J vandal-protected]	
		Vibration standard	
		Complies with ANSI C136.31, 3G	
		Vibration rating	
		Complies with ANSI C136.31, 3G	

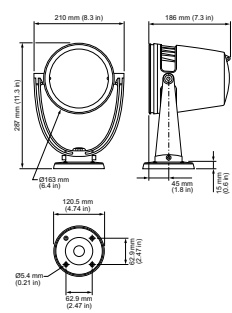
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Initial performance (IEC compliant)	
Initial luminous flux (system flux)	1230 lm
Initial LED luminaire efficacy	41 lm/W
Initial input power	30 W
Over time performance (IEC compliant)	
Lumen Maintenance 70% at 25 °C	48300
Calculated	
Lumen Maintenance 70% at 50 °C	48300
Calculated	
Application conditions	
Ambient temperature range	-40 to +50 °C

Product data	
Full product code	871869921153099
Order product name	BCP462 G2 19xLED-HB/RGBW GR
EAN/UPC – product	8718699211530
Order code	423-000004-21
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	912400135478
Net Weight (Piece)	7.875 kg
Commercial Code	423-000004-21
Catalogue number description	ColorBurst Powercore gen2, RGBW, 8° Native (no spread lens), Gray Housing, Architectural



Dimensional drawing



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