



ColorBurst Powercore gen2 RGBW/RGBA



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

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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	White	
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]	
		887804	

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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
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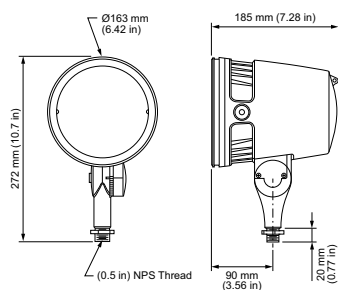
Product data

Full product code	871869921156199
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Order product name	BCP462 G2 19xLED-HB/RGBW HMA WH
EAN/UPC – product	8718699211561
Order code	423-000004-26
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	912400135481
Net Weight (Piece)	3.470 kg
Commercial Code	423-000004-26
Catalogue number description	ColorBurst Powercore gen2, RGBW, 8° Native (no spread lens), White Housing, Landscape



Dimensional drawing



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