



ColorBurst Powercore gen2, RGBA



ColorBurst Powercore gen2, RGBA, 8° Native (no spread lens), Gray 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 1,151 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 color	RGBA	Controls and dimming	
Light source replaceable	No	Dimmable	
Driver included	Yes	Yes	
Optical cover/lens type	Tempered glass	Mechanical and housing	
Luminaire light beam spread	8°	Color	
Protection class IEC	Safety class I	Gray	
CE mark	CE mark	Approval and application	
UL mark	UL and cUL mark	Ingress protection code	
Glare shielding accessories	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]	
		Corrosion Resistance	
		Complies with ASTM B117 standard for > 1,500 hours	

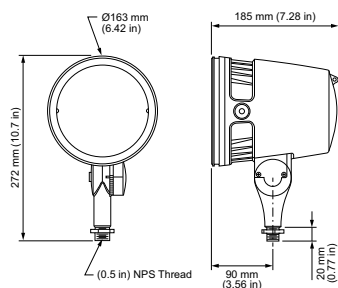
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FCC mark	FCC Class A
EPREL Registration Number	887808
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	1118 lm
Initial LED luminaire efficacy	37 lm/W
Initial input power	30 W
Over time performance (IEC compliant)	
Lumen Maintenance 70% at 25°C	48300
Calculated	
Lumen Maintenance 70% at 50°C	48300
Calculated	
Application conditions	
Ambient temperature range	-40 to +50 °C

Product data	
Full product code	871869921160899
Order product name	BCP462 G2 19xLED-HB/RGBA HMA GR
EAN/UPC - Product	8718699211608
Order code	423-000005-20
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	912400135485
Net Weight (Piece)	3.470 kg
Catalog Number	423-000005-20
Catalog Number Description	ColorBurst Powercore gen2, RGBA, 8° Native (no spread lens), Gray Housing, Landscape



Dimensional drawing



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