



ColorBurst Compact Powercore

ColorBurst Compact Powercore, 8° (No Spread Lens), Black Housing, UL/cUL/CE, Landscape

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ColorBurst Compact Powercore is a high-output, exterior-rated LED lighting fixture designed for accent and site lighting. Standard and compact format Architectural and Landscape fixtures deliver full-colour light output to support a range of dynamic uplighting, floodlighting, and decorative lighting applications.;Integrated Powercore technology ensures rapid, efficient and accurate control of power output to the fixture directly from line voltage, eliminating the need for external power supplies. Use of standard wiring dramatically simplifies installation and helps lower total system cost.

Product data

General information	
Number of light sources	12 [12 pcs]
Lamp family code	LED-HB [LED High Brightness]
Lamp colour code	Red, green and blue
Light source replaceable	No
Driver included	No
Luminaire light beam spread	8°
Protection class IEC	Safety class I (I)
CE mark	CE mark
UL mark	UL mark

Optic type outdoor	Narrow beam angle 8°
Operating and electrical	
Input Voltage	100 to 240 V
Input frequency	50 to 60 Hz
Controls and dimming	
Dimmable	No
Mechanical and housing	
Housing configuration	HMA [Housing with medium-length arm]

Datasheet, 2022, September 15 data subject to change

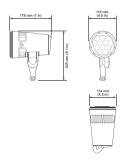
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Colour	Black	
Approval and application		
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Energy Efficiency Class	G	
	1012746	
Initial performance (IEC compliant)		
Initial input power	17.5 W	
Over time performance (IEC compliant)		
Lumen Maintenance 50% at 25 °C	100,000	
Reported		
Lumen Maintenance 50% at 50 °C	90,000	
Reported		

Product data	
Full product code	871794388482799
Order product name	BCP462 12xLED-HB/RGB 100-240V HMA BK
EAN/UPC – product	8717943884827
Order code	123-000019-03
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503701817
Net Weight (Piece)	2.030 kg
Commercial Code	123-000019-03
Commercial Code	ColorBurst Compact Powercore, 8° (No
	Spread Lens), Black Housing, UL/cUL/CE,
	Landscape



Dimensional drawing



BCP462 12xLED-HB/RGB 100-240V HMA BK



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