PHILIPS Lighting



ColorBurst Compact Powercore

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

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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-color 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]
Light source colour	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

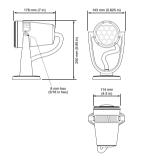
Optic type outdoor	Narrow beam angle 8°	
Operating and electrical		
Input Voltage	100 to 240 V	
Input frequency	50 to 60 Hz	
Controls and dimming		
Dimmable	No	
Mechanical and housing		
Housing configuration	BV [Basic version]	

ColorBurst Compact Powercore

Colour	Black
Approval and application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Energy Efficiency Class	G
Vibration standard	Complies with ANSI C136.31, 3G
Vibration rating	Complies with ANSI C136.31, 3G
	1012747
Initial performance (IEC complian	nt)
Initial input power	17.5 W
Over time performance (IEC comp	pliant)
Lumen Maintenance 50% at 25 °C	100,000
Reported	
Lumen Maintenance 50% at 50 °C	90,000
Reported	

Product data	
Full product code	871794388483499
Order product name	BCP462 12xLED-HB/RGB 100-240V BK
EAN/UPC – product	8717943884834
Order code	123-000019-04
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503701818
Net Weight (Piece)	3.500 kg
Commercial Code	123-000019-04
Catalogue number description	ColorBurst Compact Powercore, 8° (No
	Spread Lens), Black Housing, UL/cUL/CE,
	Architectural

Dimensional drawing



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



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