



ColorBurst Compact Powercore



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ColorBurst Compact Powercore is a high-output, exterior-rated LED lighting luminaire designed for accent and site lighting. Architectural and landscape luminaires deliver full-color light output of up to 498 lumens to support a range of uplighting, floodlighting, and decorative lighting applications.

Product data

General information		Input Frequency	
Number of light sources	12 pcs	50 to 60 Hz	
Lamp family code	LED-HB [LED High Brightness]	Controls and dimming	
Light source color	Red, green and blue	Dimmable	No
Light source replaceable	No	Mechanical and housing	
Driver included	No	Housing configuration	Basic version
Luminaire light beam spread	8°	Color	White
Protection class IEC	Safety class I	Approval and application	
CE mark	CE mark	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
UL mark	UL mark	Energy Efficiency Class	G
Lifetime to 50% luminous flux	100000 h	Vibration Standard	Complies with ANSI C136.31, 3G
Optic type outdoor	Narrow beam angle 8°	FCC mark	FCC Class A
Operating and electrical		Vibration Rating	Complies with ANSI C136.31, 3G
Input Voltage	100 to 240 V		

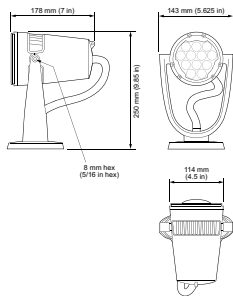
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EPREL Registration Number	1012750
Initial performance (IEC compliant)	
Initial input power	17.5 W
Over time performance (IEC compliant)	
Lumen Maintenance 50% at 25°C Reported	100,000
Lumen Maintenance 50% at 50°C Reported	90,000
Product data	
Full product code	871794388486599
Order product name	BCP462 12xLED-HB/RGB 100-240V WH

EAN/UPC - Product	8717943884865
Order code	123-000019-07
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	910503701821
Net Weight (Piece)	3.500 kg
Catalog Number	123-000019-07
Catalog Number Description	ColorBurst Compact Powercore, 8° (No Spread Lens), White Housing, UL/cUL/CE, Architectural



Dimensional drawing



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