



ColorBurst Compact Powercore

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

Red, green and blue - Housing with medium-length arm - Narrow beam angle 8° - Gray

ColorBurst Compact Powercore is a high-output, exterior-rated LED lighting luminaire designed for accent and site lighting. The luminaire delivers full-color light output of up to 498 lumens to support a range of uplighting, floodlighting, and decorative lighting applications. For more information please visit a

href="http://www.colorkinetics.com/ls/rgb/colorburstcompactpc/">www.colorkinetics.com/ls/rgb/colorburstcompactpc/.

Product data

General Information	
Number of light sources	12 pcs
Lamp family code	LED-HB [LED High Brightness]
Light source color	Red, green and blue
Light source replaceable	No
Driver included	No
Luminaire light beam spread	8°
Protection class IEC	Safety class I
CE mark	CE mark
UL mark	UL mark
Lifetime to 50% luminous flux	100000 h
Optic type outdoor	Narrow beam angle 8°
Product family code	BCP462 [COLORBURST POWERCORE]

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	Housing with medium-length arm
Approval and Application	
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Over Time Performance (IEC Compliar	nt)
Lumen Maintenance 50% at 25°C Reported	100,000

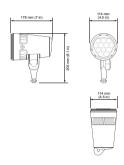
Datasheet, 2018, March 22 data subject to change

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Lumen Maintenance 50% at 50°C Reported	90,000
Product Data	
Full product code	871794388469899
Order product name	BCP462 12xLED-HB/RGB 100-240V HMA GR
EAN/UPC - Product	8717943884698
Order code	910503701236

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	910503701236
Net Weight (Piece)	2.030 kg

Dimensional drawing



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