



# eColor Burst Powercore

## BCP463 19xLED-HB/BL 100-277V WH

Blue - 8° - Basic version - White

The eColor Burst Powercore is a high-output, exterior-rated LED lighting luminaire designed for accent and site lighting. Architectural and landscape versions deliver high-quality light output in red, green, blue and amber to support a range of uplighting, floodlighting and decorative lighting applications. For more information please visit [www.colorkinetics.com/ls/essentialcolor/ecolorburstpc/](http://www.colorkinetics.com/ls/essentialcolor/ecolorburstpc/).

### Product data

General Information		Operating and Electrical	
Number of light sources	19 [ 19 pcs]	Input voltage	100 to 277 V
Lamp family code	LED-HB [ LED High Brightness]	Input frequency	50 to 60 Hz
Light source colour	Blue	Controls and Dimming	
Light source replaceable	No	Dimmable	Yes
Driver included	Yes	Mechanical and Housing	
Optic type	8 [ Beam angle 8°]	Housing configuration	BV [ Basic version]
Optical cover/lens type	GT [ Tempered glass]	Colour	White
Luminaire light beam spread	8°	Approval and Application	
Protection class IEC	Safety class I (I)	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
CE mark	CE mark		
UL mark	UL and cUL mark		
Lifetime to 50% luminous flux	120000 h		
Lifetime to 70% luminous flux	90000 h		
Angle	8°		

## eColor Burst Powercore

### Initial Performance (IEC Compliant)

Initial input power 30 W

### Application Conditions

Ambient temperature range -40 to +50 °C

### Product Data

Full product code 871794379353299

Order product name BCP463 19xLED-HB/BL 100-277V WH

EAN/UPC – product 8717943793532

Order code 79353299

Numerator – quantity per pack 1

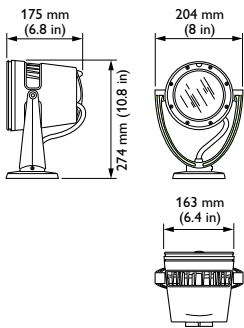
Numerator – packs per outer box 2

Material no. (12NC) 910503702039

Net weight (piece) 5.000 kg



### Dimensional drawing



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