



# eColor Blast Powercore BCP473

**BCP473 36xLED-HB/GN 100-277V 86 WH**

Green - Very wide beam angle 86° - White

eColor Blast Powercore is an LED lighting fixture providing a high-intensity wash of colored light while offering superior energy efficiency. Rated for outdoor use, eColor Blast Powercore offers the efficiency and cost-effectiveness of Powercore technology in a rugged die-cast aluminum housing. eColor Blast Powercore is ideal for applications as diverse as highlighting architectural features, lighting signage, and accent lighting in retail and other interior spaces. For more information please visit [www.colorkinetics.com/Products](http://www.colorkinetics.com/Products).

## Product data

General Information		Operating and Electrical	
Number of light sources	36 pcs	Input Voltage	100 to 277 V
Lamp family code	LED-HB [ LED High Brightness]	Input Frequency	50 to 60 Hz
Light source color	Green	Controls and Dimming	
Light source replaceable	No	Dimmable	Yes
Driver included	Yes	Mechanical and Housing	
Protection class IEC	Safety class I	Housing Material	Aluminum
Glow-wire test	Temperature 650 °C, duration 5 s	Color	White
CE mark	CE mark	Approval and Application	
UL mark	UL mark	Ingress protection code	IP66 [ Dust penetration-protected, jet-proof]
Lifetime to 50% luminous flux	90000 h	Mech. impact protection code	IK10 [ 20 J vandal-resistant]
Lifetime to 70% luminous flux	70000 h		
Optic type outdoor	Very wide beam angle 86°		

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## Initial Performance (IEC Compliant)

Initial input power 50 W

## Application Conditions

Ambient temperature range -20 to +50 °C

## Product Data

Full product code 871794379896499

Order product name BCP473 36xLED-HB/GN 100-277V 86 WH

EAN/UPC - Product 8717943798964

Order code 910503702409

Numerator - Quantity Per Pack 1

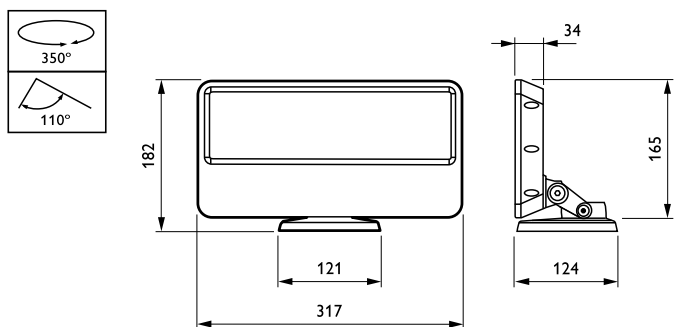
Numerator - Packs per outer box 2

Material Nr. (12NC) 910503702409

Net Weight (Piece) 3.000 kg



## Dimensional drawing



eColor Blast Powercore

