



eColor Blast Powercore gen4

**eColor Blast Powercore gen4, Green, 100 – 277
VAC, 6°, Native (no spread lens), Black Housing**

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eColor Blast Powercore gen4 high-performance LED luminaires provide a high-intensity wash of colour light with simplified installation. eColor Blast Powercore gen4 offers a range of accessories that allow for customisable beam angles for floodlighting, spotlighting, wall washing and grazing, along with the efficiency and cost-effectiveness of Powercore technology in a rugged die-cast aluminium housing.

Product data

General Information		Controls and Dimming	
Light source colour	Green	Dimmable	Yes
Light source replaceable	No		
Driver included	Yes	Mechanical and Housing	
Luminaire light beam spread	6°	Housing material	Aluminium die-cast
CE mark	CE mark	Optic material	Glass
UL mark	UL and cUL mark	Optical cover/lens material	Glass
		Optical cover/lens shape	Flat
Operating and Electrical		Optical cover/lens finish	Clear
Input Voltage	100 to 277 V	Effective projected area	0.068 m ²
Input frequency	50 to 60 Hz	Colour	Black
Power factor (nom.)	0.9		

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Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Vibration standard	Complies with ANSI C136.31, 3G
Vibration rating	Complies with ANSI C136.31, 3G

Initial Performance (IEC Compliant)

Initial input power	50 W
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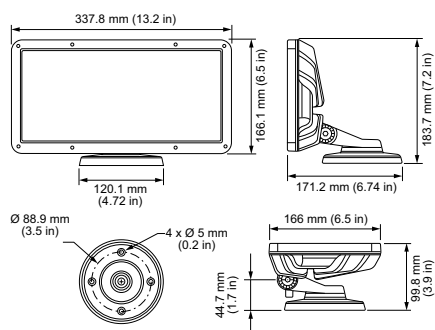
Product Data

Full product code	871829138893799
Order product name	BCP482 36xLED-HB/GREEN 100-277V 6 BK

EAN/UPC – product	8718291388937
Order code	223-000093-05
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	912400130360
SAP net weight (piece)	4.146 kg
Commercial Code	223-000093-05
Catalogue number description	eColor Blast Powercore gen4, Green, 100 – 277 VAC, 6°, Native (no spread lens), Black Housing



Dimensional drawing



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