PHILIPS Lighting



eW Burst Compact Powercore

eW Burst Compact Powercore, 4000 K, 10° x 41° Spread Lens, Black Housing, UL/cUL/CE, Landscape

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eW Burst Compact Powercore is a high-output, exterior-rated LED lighting fixture designed for accent and site lighting. Standard and compact format Architectural and Landscape versions deliver high-quality white light in a choice of warm or neutral color temperatures, as well as four solid colors, to support a range of uplighting, floodlighting, and decorative lighting applications. Integrated Powercore technology ensures rapid, efficient and accurate control of power output to the fixture directly from line voltage, eliminating the need for external power supplies. Use of standard wiring dramatically simplifies installation and helps lower total system cost.

Product data

General information	
Number of light sources	12 [12 pcs]
Lamp family code	LED-HB [LED High Brightness]
Light source colour	Neutral white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	GT [Tempered glass]
Luminaire light beam spread	8°
Protection class IEC	Safety class I (I)

CE mark	CE mark	
UL mark	UL and cUL mark	
Lifetime to 50% luminous flux	100000 h	
Lifetime to 70% luminous flux	90000 h	
Optic type outdoor	Narrow beam angle 8°	
Operating and electrical		
Input Voltage	100 to 277 V	

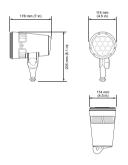
eW Burst Compact Powercore

50 to 60 Hz	Lumen Maintenance 50% at 50 °C Reported	90000
	Lumen Maintenance 70% at 25 °C Reported	90000
	Lumen Maintenance 70% at 50 °C Reported	50000
Yes		
	Product data	
	Full product code	87179437
HMA [Housing with medium-length arm]	Order product name	BCP463 1
Black		BK CE
	EAN/UPC – product	87179437
	Order code	523-000
IP66 [Dust penetration-protected, jet-	SAP numerator – quantity per pack	1
proof]	Numerator – packs per outer box	4
FCC Class A	SAP material	91050370
	Net Weight (Piece)	2.030 kg
	Commercial Code	523-000
812 lm	Catalogue number description	eW Burst
53.8 lm/W		x 41° Spre
4000 K		UL/cUL/0
15 W		
int)		
d 100000		
	Yes HMA [Housing with medium-length arm] Black IP66 [Dust penetration-protected, jet- proof] FCC Class A 812 lm 53.8 lm/W 4000 K	Lumen Maintenance 70% at 25 °C Reported Yes Product data Full product code HMA [Housing with medium-length arm] Black EAN/UPC – product Order code IP66 [Dust penetration-protected, jet-proof] FCC Class A SAP numerator – quantity per pack Numerator – packs per outer box SAP material Net Weight (Piece) Commercial Code 812 lm 53.8 lm/W 4000 K 15 W

Lumen Maintenance 70% at 25 °C Reporte	ed 90000	
Lumen Maintenance 70% at 50 °C Reported 50000		
Product data		
Full product code	871794379237599	
Order product name	BCP463 12xLED-HB-4000 100-277V HMA	
	BK CE	
EAN/UPC – product	8717943792375	
Order code	523-000059-09	
SAP numerator – quantity per pack	1	
Numerator – packs per outer box	4	
SAP material	910503701925	
Net Weight (Piece)	2.030 kg	
Commercial Code	523-000059-09	
Catalogue number description	eW Burst Compact Powercore, 4000 K, 10°	
	x 41° Spread Lens, Black Housing,	
	UL/cUL/CE, Landscape	

intenance 50% at 25 °C Reported 100000

Dimensional drawing



BCP463 12xLED-HB-4000 100-277V HMA BK CE



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