



eW Burst Compact Powercore

eW Burst Compact Powercore, 2700 K, 8° (No Spread Lens), Gray Housing, UL/cUL/CE, Landscape

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eW Burst Compact Powercore is a high-output, exterior LED spotlight designed for accent and site lighting. Architectural and landscape versions deliver high-quality white light in a warm 2700 K and a neutral 4000 K to support a range of uplighting, floodlighting, and decorative lighting applications.

Product data

General information	
Number of light sources	12 pcs
Lamp family code	LED-HB [LED High Brightness]
Light source color	Warm white
Light source replaceable	No
Driver included	Yes
Optical cover/lens type	Tempered glass
Luminaire light beam spread	8°
Protection class IEC	Safety class 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
Input Frequency	50 to 60 Hz
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Housing configuration	Housing with medium-length arm
Color	Gray

Datasheet, 2023, April 6 data subject to change

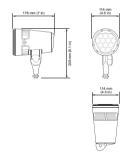
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Approval and application		
Ingress protection code	IP66 [Dust penetration-protected, jet-	
	proof]	
FCC mark	FCC Class A	
Initial performance (IEC compliant	t)	
Initial luminous flux (system flux)	624 lm	
Initial LED luminaire efficacy	41.9 lm/W	
Init. Corr. Color Temperature	2700 K	
Init. Color Rendering Index	83	
Initial input power	15 W	
Over time performance (IEC comp	pliant)	
Lumen Maintenance 50% at 25°C Reported 100000		
Lumen Maintenance 50% at 50°C Report	rted 90000	
Lumen Maintenance 70% at 25°C Repor	rted 90000	
Lumen Maintenance 70% at 50°C Repor	rted 50000	

Product data	
Full product code	871794388473599
Order product name	BCP463 12xLED-HB-2700 100-277V HMA
	GR
EAN/UPC - Product	8717943884735
Order code	523-000059-00
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	910503701661
Net Weight (Piece)	2.030 kg
Catalog Number	523-000059-00
Catalog Number Description	eW Burst Compact Powercore, 2700 K, 8°
	(No Spread Lens), Gray Housing,
	UL/cUL/CE, Landscape



Dimensional drawing



BCP463 12xLED-HB-2700 100-277V HMA GR



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