



eW Burst Powercore

eW Burst Powercore BCP463 19xLED-HB-4000 100-277V BK

4000 K - 8° - Basic version - Black

eW Burst 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		Input frequency	
Number of light sources	19 [19 pcs]	50 to 60 Hz	
Lamp family code	LED-HB [LED High Brightness]	Controls and Dimming	
Light source replaceable	No	Dimmable	Yes
Driver included	Yes	Mechanical and Housing	
Luminaire light beam spread	8°	Housing configuration	BV [Basic version]
Protection class IEC	Safety class I (I)	Colour	Black
CE mark	CE mark	Approval and Application	
UL mark	UL and cUL mark	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Lifetime to 50% luminous flux	100000 h	Initial Performance (IEC Compliant)	
Lifetime to 70% luminous flux	90000 h	Initial luminous flux	1478 lm
Operating and Electrical			
Input voltage	100 to 277 V		

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Initial LED luminaire efficacy	49.3 lm/W
Init. Corr. colour temperature	4000 K
Initial input power	30 W
Over Time Performance (IEC Compliant)	
Lumen Maintenance 50% at 25°C Reported	100000
Lumen Maintenance 50% at 50°C Reported	70000
Lumen Maintenance 70% at 25°C Reported	90000
Lumen Maintenance 70% at 50°C Reported	45000

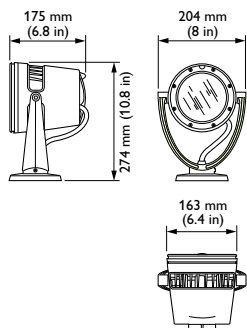
Product Data

Full product code	871794379164499
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Order product name	eW Burst Powercore BCP463 19xLED- HB-4000 100-277V BK
EAN/UPC – product	8717943791644
Order code	79164499
Numerator – quantity per pack	1
Numerator – packs per outer box	2
Material no. (12NC)	910503701798
Net weight (piece)	5.000 kg



Dimensional drawing



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