



## eW Burst Powercore gen2

eW Burst Powercore gen2, 4000 K, 6° Native (no spread lens), Black housing, Landscape

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eW Burst Powercore gen2 is a high-output, exterior-rated LED lighting luminaire designed for accent and site lighting.;Architectural and Landscape versions deliver high-quality white light output in a warm 2,700 K and a neutral 4,000 K to support a range of uplighting, floodlighting and decorative lighting applications.

## **Product data**

General information	
Luminaire light beam spread	6°
CE mark	CE mark
UL mark	UL and cUL mark
Operating and electrical	
Input Voltage	100 to 277 V
Input frequency	50 to 60 Hz
Mechanical and housing	
Colour	Black
Approval and application	
Ingress protection code	IP60 [ Dust penetration-protected]

FCC mark	FCC Class A	
Initial performance (IEC compliant)		
Initial LED luminaire efficacy	74.6 lm/W	
Init. Corr. Colour Temperature	4000 K	
Init. Colour rendering index	81	
Initial input power	30 W	
Over time performance (IEC compliant)		
Lumen Maintenance 50% at 25 °C Calculated	100000	
Lumen Maintenance 50% at 25 °C Reported	51000	
Lumen Maintenance 50% at 50 °C Calculated	100000	
Lumen Maintenance 50% at 50 °C Reported	51000	
Lumen Maintenance 70% at 25 °C Calculated	84000	
Lumen Maintenance 70% at 25 °C Reported	51000	

Datasheet, 2022, October 11 data subject to change

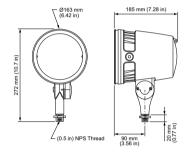
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Lumen Maintenance 70% at 50 °C Calculated	83000
Lumen Maintenance 70% at 50 °C Reported	51000
Lumen Maintenance 90% at 25 °C Calculated	28000
Lumen Maintenance 90% at 25 °C Reported	28000
Lumen Maintenance 90% at 50 °C Calculated	27000
Lumen Maintenance 90% at 50 °C Reported	27000
Application conditions	
Ambient temperature range	-40 to +50 °C
Product data	
Full product code	871869921569999
Order product name	BCP463 G2 19xLED-HB/4000 HMA BK

EAN/UPC – product	8718699215699
Order code	523-000098-15
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	912400133372
Net Weight (Piece)	3.470 kg
Commercial Code	523-000098-15
Catalogue number description	eW Burst Powercore gen2, 4000 K, 6°
	Native (no spread lens), Black housing,
	Landscape



## Dimensional drawing



BCP463 G2 19xLED-HB/4000 HMA BK



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