



## eW Burst Powercore gen2

eW Burst Powercore gen2, 3000 K, 6° Native (no spread lens), White 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	
Light source replaceable	No
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	White

Approval and application		
Ingress protection code	IP66 [ Dust penetration-protected, jet-	
	proof]	
FCC mark	FCC Class A	
Initial performance (IEC compliant)		
Initial LED luminaire efficacy	66 lm/W	
Init. Corr. Colour Temperature	3000 K	
Init. Colour rendering index	83	
Initial input power	30 W	
Over time performance (IEC compliant)		
Lumen Maintenance 50% at 25 °C Calculate	ed 100000	
Lumen Maintenance 50% at 25 °C Reported	<b>i</b> 51000	
Lumen Maintenance 50% at 50 °C Calculated 100000		

Datasheet, 2022, October 11 data subject to change

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Lumen Maintenance 50% at 50 °C Reported	51000
Lumen Maintenance 70% at 25 °C Calculated	84000
Lumen Maintenance 70% at 25 °C Reported	51000
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	

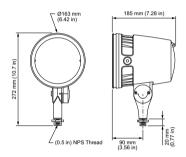
871869921579899

Order product name	BCP463 G2 19xLED-HB/3000 HMA WH
EAN/UPC - product	8718699215798
Order code	523-000098-30
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	912400135378
Net Weight (Piece)	3.470 kg
Commercial Code	523-000098-30
Catalogue number description	eW Burst Powercore gen2, 3000 K, 6°
	Native (no spread lens), White housing,
	Landscape



## Dimensional drawing

Full product code



BCP463 G2 19xLED-HB/3000 HMA WH



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