# **PHILIPS** Lighting

## eW Burst Powercore gen2

### eW Burst Powercore gen2, 3500 K, 6° Native (no spread lens), Bronze 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		FCC mark	FCC Class A
Luminaire light beam spread	6°		
CE mark	CE mark	Initial performance (IEC compliant)	
UL mark	UL and cUL mark	Initial LED luminaire efficacy	67.3 lm/W
		Init. Corr. Colour Temperature	3500 K
Operating and electrical		Init. Colour rendering index	82
Input Voltage	100 to 277 V	Initial input power	30 W
Input frequency	50 to 60 Hz		
		Over time performance (IEC con	npliant)
Mechanical and housing		Lumen Maintenance 50% at 25 °C Cal	culated 100000
Colour	Bronze	Lumen Maintenance 50% at 25 °C Rep	ported 51000
		Lumen Maintenance 50% at 50 °C Ca	lculated 100000
Approval and application		Lumen Maintenance 50% at 50 °C Re	ported 51000
Ingress protection code	IP60 [ Dust penetration-protected]	Lumen Maintenance 70% at 25 °C Cal	culated 84000
		Lumen Maintenance 70% at 25 °C Rep	ported 51000

### eW Burst Powercore gen2

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				

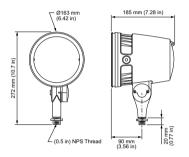
EAN/UPC – product	8718699215897	
Order code	523-000098-45	
SAP numerator – quantity per pack	1	
Numerator – packs per outer box	2	
SAP material	912400135393	
Net Weight (Piece)	3.470 kg	
Commercial Code	523-000098-45	
Catalogue number description	eW Burst Powercore gen2, 3500 K, 6°	
	Native (no spread lens), Bronze housing,	
	Landscape	

#### Full product code

Order product name	BCP463 G2 19xLED-HB/3500 HMA BZ

871869921589799

#### Dimensional drawing



BCP463 G2 19xLED-HB/3500 HMA BZ



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