



# eW Burst Powercore gen2

**eW Burst Powercore gen2, 4000 K, 6° Native (no spread lens), Gray housing, Architectural**

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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

<b>General information</b>		<b>FCC mark</b>	
Luminaire light beam spread	6°	FCC Class A	
CE mark	CE mark	<b>Vibration rating</b>	
UL mark	UL and cUL mark	Complies with ANSI C136.31, 3G	
<b>Operating and electrical</b>		<b>Initial performance (IEC compliant)</b>	
Input Voltage	100 to 277 V	Initial luminous flux (system flux)	
Input frequency	50 to 60 Hz	2096 lm	
<b>Mechanical and housing</b>		Initial LED luminaire efficacy	
Colour	Gray	74.6 lm/W	
<b>Approval and application</b>		Init. Corr. Colour Temperature	
Ingress protection code	IP60 [ Dust penetration-protected]	4000 K	
Vibration standard	Complies with ANSI C136.31, 3G	Init. Colour rendering index	
		81	
		Initial input power	
		30 W	
		<b>Over time performance (IEC compliant)</b>	
		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	

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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

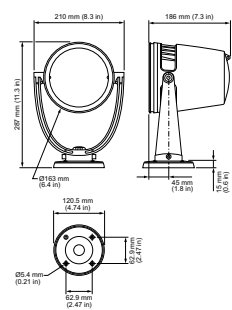
Ambient temperature range	-40 to +50 °C
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Product data

Full product code	871869921568299
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Order product name	BCP463 G2 19xLED-HB/4000 GR
EAN/UPC – product	8718699215682
Order code	523-000098-13
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	912400133370
Net Weight (Piece)	5.510 kg
Commercial Code	523-000098-13
Catalogue number description	eW Burst Powercore gen2, 4000 K, 6° Native (no spread lens), Gray housing, Architectural

Dimensional drawing



BCP463 G2 19xLED-HB/4000 GR

