



eW Burst Powercore gen2

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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		Mechanical and housing	
Light source replaceable	No	Colour	Grey
Driver included	Yes	Approval and application	
Optical cover/lens type	GT [Tempered glass]	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Luminaire light beam spread	6°	Vibration standard	Complies with ANSI C136.31, 3G
CE mark	CE mark	FCC mark	FCC Class A
UL mark	UL and cUL mark	Vibration rating	Complies with ANSI C136.31, 3G
Operating and electrical		Initial performance (IEC compliant)	
Input Voltage	100 to 277 V	Initial luminous flux (system flux)	1851 lm
Input frequency	50 to 60 Hz	Initial LED luminaire efficacy	64.7 lm/W
Controls and dimming		Init. Corr. Colour Temperature	2700 K
Dimmable	Yes	Init. Colour rendering index	81

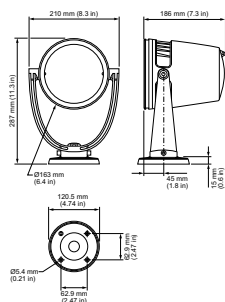
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Initial input power	30 W
Over time performance (IEC compliant)	
Lumen Maintenance 50% at 25 °C Calculated	100000
Lumen Maintenance 50% at 25 °C Reported	51000
Lumen Maintenance 50% at 50 °C Calculated	100000
Lumen Maintenance 50% at 50 °C Reported	51000
Lumen Maintenance 70% at 25 °C Calculated	84000
Lumen Maintenance 70% at 25 °C Reported	51000
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	871869921560699
Order product name	BCP463 G2 19xLED-HB/2700 GR
EAN/UPC – product	8718699215606
Order code	523-000098-01
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	912400133358
Net Weight (Piece)	5.510 kg
Commercial Code	523-000098-01
Catalogue number description	eW Burst Powercore gen2, 2700 K, 6° Native (no spread lens), Gray housing, Architectural

IP 66

Dimensional drawing



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