



eW Burst Powercore gen2

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

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

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	Grey
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

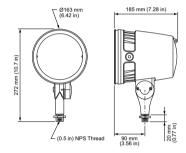
eW Burst Powercore gen2

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		
Full product code	871869921567599	
Order product name	BCP463 G2 19xLED-HB/4000 HMA GR	

EAN/UPC – product	8718699215675
Order code	523-000098-12
SAP numerator – quantity per pack	1
Numerator – packs per outer box	2
SAP material	912400133369
Net Weight (Piece)	3.470 kg
Commercial Code	523-000098-12
Catalogue number description	eW Burst Powercore gen2, 4000 K, 6°
	Native (no spread lens), Gray housing,
	Landscape



Dimensional drawing



BCP463 G2 19xLED-HB/4000 HMA GR



© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.