



eW Burst Powercore gen2

eW Burst Powercore gen2, 3000 K, 6° Native (no spread lens), Black housing, Landscape

eW Burst Powercore gen2, 3000 K, 6° Native (no spread lens), Black 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

No	
6°	
CE mark	
UL and cUL mark	
100 to 277 V	
50 to 60 Hz	
Black	·
	6° CE mark UL and cUL mark 100 to 277 V 50 to 60 Hz

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 Calculated	100000	
Lumen Maintenance 50% at 25 °C Reported	51000	
Lumen Maintenance 50% at 50 °C Calculated	1 100000	

Datasheet, 2022, October 11 data subject to change

eW Burst Powercore gen2

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	

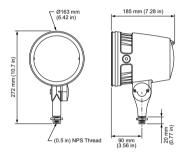
871869921577499

BCP463 G2 19xLED-HB/3000 HMA BK
8718699215774
523-000098-27
1
2
912400135375
3.470 kg
523-000098-27
eW Burst Powercore gen2, 3000 K, 6°
Native (no spread lens), Black housing,
Landscape



Dimensional drawing

Full product code



BCP463 G2 19xLED-HB/3000 HMA BK



© 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.