# **PHILIPS** Lighting



## iW Burst Compact Powercore

### iW Burst Compact Powercore, 8° (No Spread Lens), Gray Housing, UL/cUL/CE, Landscape

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iW Burst Compact Powercore is a high-output, exterior-rated LED spotlight designed for accent and site lighting. It combines channels of warm and cool LEDs to offer variable colour temperatures ranging from warm to cool. Standard and compact format Architectural and Landscape versions support a range of uplighting, floodlighting, and decorative lighting applications.Integrated Powercore technology ensures rapid, efficient and accurate control of power output to the fixture directly from line voltage, eliminating the need for external power supplies. Use of standard wiring dramatically simplifies installation and helps lower total system cost.

#### **Product data**

General Information	
Number of light sources	12 [ 12 pcs]
Lamp family code	LED-HB [ LED High Brightness]
Lamp colour code	Cool white and warm white
Light source replaceable	No
Driver included	No
Optical cover/lens type	GT [ Tempered glass]
Luminaire light beam spread	8°
Protection class IEC	Safety class I (I)
CE mark	CE mark
UL mark	UL and cUL mark

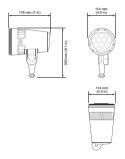
Lifetime to 50% luminous flux	50000 h	
Lifetime to 70% luminous flux	50000 h	
Operating and Electrical		
Input Voltage	100 to 240 V	
Input frequency	50 to 60 Hz	
Controls and Dimming		
Dimmable	Yes	

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Mechanical and Housing		
Housing configuration	HMA [ Housing with medium-length arm]	
Colour	Grey	
Approval and Application		
Ingress protection code	IP66 [ Dust penetration-protected, jet-	
	proof]	
Initial Performance (IEC Compliant)		
Initial input power	17.5 W	
Over Time Performance (IEC Compliant)		
Lumen Maintenance 50% at 25 °C Reported	50000	
Lumen Maintenance 50% at 50 °C	50000	
Reported		
Lumen Maintenance 70% at 25 °C Reported	50000	
Lumen Maintenance 70% at 50 °C Reported	35000	

Product Data	
Full product code	871794379289499
Order product name	BCP464 12xLED-HB-2700-6500 HMA GR
EAN/UPC – product	8717943792894
Order code	523-000067-00
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503702057
SAP net weight (piece)	2.030 kg
Commercial Code	523-000067-00
Commercial Code	iW Burst Compact Powercore, 8° (No
	Spread Lens), Gray Housing, UL/cUL/CE,
	Landscape

#### **Dimensional drawing**



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