



iW Burst Compact Powercore

iW Burst Compact Powercore, 8° (No Spread Lens), Black 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 color 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		Lifetime to 50% luminous flux	
Number of light sources	12 [12 pcs]	Lifetime to 70% luminous flux	50000 h
Lamp family code	LED-HB [LED High Brightness]	Operating and Electrical	
Light source colour	Cool white and warm white	Input Voltage	100 to 240 V
Light source replaceable	No	Input frequency	50 to 60 Hz
Driver included	No	Controls and Dimming	
Optical cover/lens type	GT [Tempered glass]	Dimmable	Yes
Luminaire light beam spread	8°		
Protection class IEC	Safety class I (I)		
CE mark	CE mark		
UL mark	UL and cUL mark		

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Mechanical and Housing

Housing configuration	HMA [Housing with medium-length arm]
Colour	Black

Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
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Initial Performance (IEC Compliant)

Initial input power	17.5 W
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Over Time Performance (IEC Compliant)

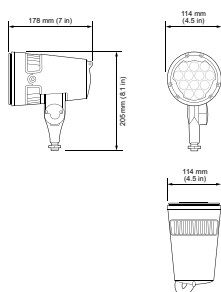
Lumen Maintenance 50% at 25 °C Reported	50000
Lumen Maintenance 50% at 50 °C Reported	50000
Lumen Maintenance 70% at 25 °C Reported	50000
Lumen Maintenance 70% at 50 °C Reported	35000

Product Data

Full product code	871794379291799
Order product name	BCP464 12xLED-HB-2700-6500 HMA BK
EAN/UPC – product	8717943792917
Order code	523-000067-03
SAP numerator – quantity per pack	1
Numerator – packs per outer box	4
SAP material	910503702208
SAP net weight (piece)	2.030 kg
Commercial Code	523-000067-03
Catalogue number description	iW Burst Compact Powercore, 8" (No Spread Lens), Black Housing, UL/cUL/CE, Landscape



Dimensional drawing



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