



LUTRON® Product Report Card

Manufacturer: Philips Color Kinetics
 Model Number Tested: 523-000059-00
 Other Model Numbers: None

Manufacturer's Description

Type of device: LED eW Burst Compact Powercore BCP463 12xL Control Type: Reverse Phase
 Operating voltage: 120V Dimming Range: Not Specified
 Input Power: Not Specified Output Power: Not Specified
 Input Current: Not Specified Lumen Output: Not Specified
 Input Frequency: 60Hz

Lutron Test Results

Date Tested: 0-Jan-00
 Figure of Merit: N/A
 Test Voltage: 120 V
 Test Notes: None

Lutron Recommended Compatible Products

Lutron products not in this list can be considered to be not compatible, based on our testing.

Product	Model Number	Fixtures per Dimmer		Measured Dimming Range ⁽¹⁾		Perceived Low End ⁽²⁾	Comments
		Minimum	Maximum	Low End	High End		
<i>Wallbox Dimmers</i>							
Maestro RF	MRF2-6ELV	1	24	2%	93%	14%	
<i>Commercial Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	49	1%	95%	11%	
<i>Residential Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	49	1%	95%	11%	
HomeWorks	HxD-5NE	1	20	1%	94%	10%	
RadioRA 2	RRD-6NA	1	24	2%	93%	14%	
<i>Interfaces ⁽³⁾</i>							
	PHPM-WBX with DVF-103P	1	82	2%	100%	13%	
	PHPM-PA with QSG-6D	1	82	1%	98%	9%	
Notes:	(1) Values are based on light output using the specified dimming control, and may not be an indication of the fixture's full rated capability (2) Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook (3) Interfaces have been tested with the listed control; any compatible dimmer may be used instead, but high end/low end light levels may vary slightly						

Test Comments: A 2 second start time may be experienced.

*For any questions on this report, please contact the Lutron LED Center of Excellence at 877-DIM-LED8 or leds@lutron.com
 This information was posted with the consent and cooperation of the device manufacturer. Latest test results can always be found at www.lutron.com/LEDtool.*