



# LUTRON® Product Report Card

Manufacturer: Philips  
 Model Number Tested: Philips eW Power core 523-000050-17  
 Other Model Numbers: See additional models in test comments, below

### Manufacturer's Description

Type of device: LED Philips eW Cove MX Power core(Color kineti Control Type: Reverse Phase  
 Operating voltage: 120V/277V Dimming Range: Not Specified  
 Input Power: 13 W Output Power: Not Specified  
 Input Current: Not Specified Lumen Output: 527  
 Input Frequency: 60Hz

### Lutron Test Results

Date Tested: 28-Feb-12  
 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 <sup>(1)</sup>		Perceived Low End <sup>(2)</sup>	Comments
		Minimum	Maximum	Low End	High End		
<i>Wallbox Dimmers</i>							
<i>No applicable results</i>							
<i>Commercial Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	52	1%	96%	9%	
<i>Residential Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	52	1%	96%	9%	
RadioRA 2	RRD-6NA	1	26	1%	93%	11%	
<i>Interfaces <sup>(3)</sup></i>							
	PHPM-WBX with DVF-103P	1	87	1%	98%	9%	Requires PHPM date code V20 or later
	PHPM-PA with QSG-6D	1	87	1%	98%	9%	Requires PHPM date code V20 or later
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:

Performance verified with up to 12 fixtures per control. Maximum Fixtures per Dimmer value represents the maximum safe loading of the control. Test results also apply to the following models.

eW Cove MX: 523-000050-01, 523-000050-05, 523-000050-09, 523-000050-13, 523-000050-16, 523-000050-17, 523-000050-18, 523-000050-19, 523-000050-20, 523-000050-21, 523-000050-22, 523-000050-23, 523-000050-24, 523-000050-25, 523-000050-26, 523-000050-27, 523-000050-28, 523-000050-29

eW Fuse: 523-000065-08, 523-000065-09, 523-000065-10, 523-000065-11, 523-000065-12, 523-000065-13, 523-000065-14, 523-000065-15, 523-000076-08, 523-000076-09, 523-000076-10, 523-000076-11, 523-000076-12, 523-000076-13, 523-000076-14, 523-000076-15

*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.*