



# LUTRON® Product Report Card

ID 817

**Manufacturer:** Philips  
**Model Number Tested:** 9290002194  
**Other Model Numbers:** None

**Manufacturer's Description**

Type of device:	<u>ELV w/ LED 10W MR16</u>	Control Type:	<u>Reverse Phase</u>
Operating voltage:	<u>120V</u>	Dimming Range:	<u>Not Specified</u>
Input Power:	<u>10.0 W</u>	Output Power:	<u>Not Specified</u>
Input Current:	<u>Not Specified</u>	Lumen Output:	<u>Not Specified</u>
Input Frequency:	<u>60Hz</u>		

**Lutron Test Results**

Date Tested: 16-Oct-12  
 Test Voltage: 120 V  
 Test Notes: Test results valid only with LET 60LW Lightech transformer with 1 lamp per transformer.

**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>							
Vierti	VTELV-600M	1	15	10%	100%	31%	
<i>Commercial Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	31	19%	100%	44%	Set load type to RP. Rating is per channel; total per module is 49.
<i>Residential Systems</i>							
HomeWorks	HxD-5NE	1	13	20%	100%	45%	
Panel Module	HW/LP-RPM-4A-120	1	31	19%	100%	44%	Set load type to RP. Rating is per channel; total per module is 49.
<i>Interfaces<sup>(3)</sup></i>							
	PHPM-PA with Grafik Eye QS Main Unit	1	50	19%	100%	43%	
	PHPM-WBX with 3-wire fluorescent control	1	50	19%	100%	43%	
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 2 fixtures per control. Maximum Fixtures per Dimmer value represents the maximum safe loading of the control. High end and low end trim required for all controls. May flash at start-up. Some shimmer observable at low end.

*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.*