



LUTRON®

Product Report Card

5/6/2011

Manufacturer: Philips
 Model Number Tested: 12E26A60
 Other Model Numbers: None

Manufacturer's Description

Type of device:	<u>LED</u>	Control Type:	<u>Forward Phase</u>
Operating voltage:	<u>120V</u>	Dimming Range:	<u>100%-10%</u>
Input Power:	<u>12.5 W</u>	Output Power:	<u>Not Specified</u>
Input Current:	<u>0.14 A</u>	Lumen Output:	<u>800</u>
Input Frequency:	<u>60Hz</u>		

Lutron Test Results

Date Tested: 30-Nov-10
 Figure of Merit: 0.68
 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>							
Diva C-L Skylark Contour C-L	DV(W)CL-153P CTCL-153P	1	12	5%	100%	23%	Low end trim required, minor stepy dimming, and minor dead travel at high end.
Maestro RF	MRF2-600M	1	6	4%	100%	19%	High end trim required.
Maestro RF	MRF2-6ND	1	6	5%	100%	23%	Variable start times with multiple fixtures, some minor flicker.
Maestro RF	MRF2-6ELV	1	6	3%	99%	16%	High end trim required and some start up delay.
<i>Commercial Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	21	6%	98%	24%	
Panel Module	HW/LP-RPM-4U-120	1	21	3%	99%	17%	Stepy dimming near low end.
Grafik QS	Grafik Eye QS Main Unit Family	1	9	4%	100%	19%	Stepy dimming near low-end.
Panel Module	GP (Harrier) Card w Grafik Eye GRX-IA-4	1	22	5%	100%	22%	Stepy dimming near low end.
<i>Residential Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	21	6%	98%	24%	
Panel Module	HW/LP-RPM-4U-120	1	21	3%	99%	17%	Stepy dimming near low end.
Grafik QS	Grafik Eye QS Main Unit Family	1	9	4%	100%	19%	Stepy dimming near low-end.
Panel Module	GP (Harrier) Card w Grafik Eye GRX-IA-4	1	22	5%	100%	22%	Stepy dimming near low end.
RadioRA	RA-5NE	1	5	3%	99%	17%	High end dead travel.
RadioRA 2	RRD-10ND	1	11	4%	99%	19%	Minor delay at startup.
RadioRA 2	RRD-6NA	1	6	4%	99%	20%	Dimmer needs to be set to forward phase. Some stepy dimming at low end.
<i>Interfaces</i>							
	PHPM-WBX with DVF-103P	1	21	4%	100%	19%	Minor dead travel at high end.
	PHPM-PA with QSG-6D	1	21	2%	97%	14%	

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
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Test Comments: None

*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.*