



LUTRON® Product Report Card

Manufacturer: General Electric
 Model Number Tested: LED10DP30S830/20
 Other Model Numbers: None

Manufacturer's Description

Type of device:	<u>PAR30</u>	Control Type:	<u>Unspecified Phase Control</u>
Operating voltage:	<u>120V</u>	Dimming Range:	<u>Not Specified</u>
Input Power:	<u>10 W</u>	Output Power:	<u>Not Specified</u>
Input Current:	<u>0.10 A</u>	Lumen Output:	<u>500</u>
Input Frequency:	<u>60Hz</u>		

Lutron Test Results

Date Tested: 28-Apr-11
 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>							
All C.L dimmers	DV(W)CL-153P CTCL-153P	1	15	10%	82%	32%	
Maestro RF	MRF2-6ND	1	10	10%	94%	31%	
<i>Commercial Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	120	11%	92%	34%	
Panel Module	HW/LP-RPM-4U-120	1	32	10%	97%	32%	
Grafik QS	Grafik Eye QS Main Unit Family	1	13	10%	100%	32%	
Panel Module	GP (Harrier) Card	1	34	14%	100%	38%	
<i>Residential Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	120	11%	92%	34%	
Panel Module	HW/LP-RPM-4U-120	1	32	10%	97%	32%	
HomeWorks	HxD-6ND	1	10	14%	90%	37%	
HomeWorks	HxD-5NE	1	50	11%	92%	33%	
Grafik QS	Grafik Eye QS Main Unit Family	1	13	10%	100%	32%	
Panel Module	GP (Harrier) Card	1	34	14%	100%	38%	
RadioRA 2	RRD-6NA	1	60	10%	95%	32%	
<i>Interfaces ⁽³⁾</i>							
	PHPM-WBX with DVF-103P	1	200	11%	98%	33%	
	PHPM-PA with QSG-6D	1	200	15%	98%	39%	
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: Start time of about 1.5 seconds can be expected with most dimmers. Minor shimmer is also seen 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.*