



LUTRON® Product Report Card

ID 1197

Manufacturer: GE Lighting Solutions
Model Number Tested: LED13DA19/830/E26 (1083823)
 Other Model Numbers: (65386) LED13DA19/830; (64130) LED13DA19/830/TP

Manufacturer's Description

Type of device:	<u>LED 13W A19</u>	Control Type:	<u>Forward and Reverse Phase Control</u>
Operating voltage:	<u>120V</u>	Dimming Range:	<u>Not Specified</u>
Input Power:	<u>13.0 W</u>	Output Power:	<u>Not Specified</u>
Input Current:	<u>0.11 A</u>	Lumen Output:	<u>800 lm</u>
Input Frequency:	<u>60Hz</u>	Type/Shape:	<u>A19</u>
		Base Type:	<u>E26</u>

Lutron Test Results

Date Tested: 3-Nov-13
 Test Voltage: 120 V
 Test Notes: None

Lutron Recommended Compatible Products

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

Product	Model Number	Fixtures per Dimmer		Measured Dimming Range ⁽¹⁾		Perceived Low End ⁽²⁾	Comments ⁽³⁾
		Minimum	Maximum	Low End	High End		
<i>Wallbox Dimmers</i>							
Diva/ Skylark/ Skylark Contour/ Ariadni/ Toggler/ Lumea	C-L wall-mount dimmers (T1)*	1	11	18%	95%	43%	Low end trim required.
Credenza	TTCL-100	1	7	9%	96%	30%	Performance verified with up to 5 fixtures.
Maestro Wireless	MRF2-6ND	1	11	20%	96%	44%	Low end trim required.
Maestro Wireless	MRF2-3LD	1	7	20%	97%	45%	Performance verified with up to 5 fixtures.
Maestro Wireless	MRF2-3PD	1	7	20%	97%	45%	Performance verified with up to 5 fixtures.
<i>Commercial Systems</i>							
Stanza	SZ-6ND	1	44	19%	95%	44%	Low end trim required.
Panel Module	HW/LP-RPM-4A-120	1	91	15%	97%	39%	High end and low end trim required. Set load type to RP. Rating is per channel; total per module is 145.
Panel Module	HW/LP-RPM-4U-120	1	142	14%	100%	37%	High end and low end trim required. Rating is per channel; total per module is 142.
<i>Residential Systems</i>							
RadioRA 2	RRD-10ND	1	11	20%	96%	44%	Low end trim required.
HomeWorks QS	HQRD-6ND	1	11	20%	96%	44%	Low end trim required.
HomeWorks QS	HQRD-10ND	1	11	20%	96%	44%	Low end trim required.
HomeWorks	HxD-6ND	1	44	19%	95%	44%	Low end trim required.
RadioRA 2	RRD-3LD	1	7	20%	97%	45%	Performance verified with up to 5 fixtures.
Homeworks QS	HQR-3LD	1	7	20%	97%	45%	Performance verified with up to 5 fixtures.
RadioRa 2	RRD-3PD	1	7	20%	97%	45%	Performance verified with up to 5 fixtures.
Homeworks QS	HQR-3PD	1	7	20%	97%	45%	Performance verified with up to 5 fixtures.
Panel Module	HW/LP-RPM-4A-120	1	91	15%	97%	39%	High end and low end trim required. Set load type to RP. Rating is per channel; total per module is 145.

Panel Module	HW/LP-RPM-4U-120	1	142	14%	100%	37%	High end and low end trim required. Rating is per channel; total per module is 142.
<i>Interfaces⁽⁴⁾</i>							
	PHPM-PA with Grafik Eye QS Main Unit	1	146	20%	100%	45%	High end and low end trim required.
	PHPM-WBX with 3-wire fluorescent control	1	146	20%	100%	45%	High end and low end trim required.
Notes:	<p>* Identical model numbers with different compatibility codes may have different performance; () means there is no compatibility code assigned; contact technical support for additional information</p> <p>(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</p> <p>(2) Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook</p> <p>(3) Load types of FP and RP represent Forward Phase and Reverse Phase, respectively. See product literature for details.</p> <p>(4) 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</p>						

Test Comments: Performance verified with up to 11 fixtures per control. Maximum Fixtures per Dimmer value represents the maximum safe loading of the control. Light level at low end may be unstable.

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.