



LUTRON® Product Report Card

ID 1284

Manufacturer: GE Lighting
Model Number Tested: LED14DA21V2/827W

Other Model Numbers: 89993 LED14DA21-W/TP, 94936 LED14DA21/827W, LED14DA21@

Manufacturer's Description

Type of device: LED 14 W A21
 Operating voltage: 120V
 Input Power: 14.0 W
 Input Current: 0.14 A
 Input Frequency: 60Hz

Control Type: Forward and Reverse Phase Control
 Dimming Range: 20-100%
 Output Power: Not Specified
 Lumen Output: 1100 lm
 Type/Shape: A21
 Base Type: E26

Lutron Test Results

Date Tested: 28-Jan-14
 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>							
Credenza	TTCL-100	1	7	20%	87%	44%	Performance verified with up to 5 fixtures.
Caseta Wireless	PD-6WCL (SD11)*	1	10	11%	87%	34%	Low end trim required.
<i>Commercial Systems</i>							
Stanza	SZ-6ND	1	10	16%	90%	40%	High end and low end trim required.
Panel Module	HW/LP-RPM-4A-120	1	73	14%	88%	38%	High end and low end trim required. Set load type to RP. Rating is per channel; total per module is 116.
Panel Module	HW/LP-RPM-4U-120	1	33	20%	97%	45%	High end and low end trim required. Rating is per channel; total per module is 33.
<i>Residential Systems</i>							
HomeWorks	HxD-6ND	1	10	16%	90%	40%	High end and low end trim required.
Panel Module	HW/LP-RPM-4A-120	1	73	14%	88%	38%	High end and low end trim required. Set load type to RP. Rating is per channel; total per module is 116.
Panel Module	HW/LP-RPM-4U-120	1	33	20%	97%	45%	High end and low end trim required. Rating is per channel; total per module is 33.
<i>Interfaces⁽⁴⁾</i>							
	PHPM-PA with Grafik Eye QS Main Unit	1	117	10%	96%	32%	High end and low end trim required.
	PHPM-WBX with 3-wire fluorescent control	1	117	10%	96%	32%	High end and low end trim required.
Notes:	* Identical model numbers with different compatibility codes may have different performance; () means there is no compatibility code assigned; contact technical support for additional information (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) Load types of FP and RP represent Forward Phase and Reverse Phase, respectively. See product literature for details. (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						

Test Comments: Performance verified with up to 10 fixtures per control. Maximum Fixtures per Dimmer value represents the maximum safe loading of the control.

*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.*