

**Manufacturer:** GE Lighting  
**Model Number Tested:** LED4DCACCF/824  
**Other Model Numbers:** LED4DCAMCF/824 PC: 89935; LED4DCACCF/824 PC: 89934

**Manufacturer's Description**

Type of device:	<u>LED 4.5W Deco lamp</u>	Control Type:	<u>Forward Phase</u>
Operating voltage:	<u>120V</u>	Dimming Range:	<u>20-100%</u>
Input Power:	<u>4.5 W</u>	Output Power:	<u>Not Specified</u>
Input Current:	<u>0.06 A</u>	Lumen Output:	<u>250</u>
Input Frequency:	<u>50Hz/60Hz</u>		

**Lutron Test Results**

Date Tested: 23-Oct-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 <sup>(1)</sup>		Perceived Low End <sup>(2)</sup>	Comments
		Minimum	Maximum	Low End	High End		
<i>Wallbox Dimmers</i>							
<i>No applicable results</i>							
<i>Commercial Systems</i>							
Stanza	SZ-6ND	1	17	10%	87%	32%	Buzzing may be noticeable.
Panel Module	HW/LP-RPM-4A-120	1	35	17%	97%	41%	Slight shimmer at low end. Set load type to FP. Rating is per channel; total per module is 56.
Panel Module	HW/LP-RPM-4U-120	1	56	17%	96%	41%	Buzzing may be noticeable. Slight shimmer at low end. Rating is per channel; total per module is 56.
Grafik QS	Grafik Eye QS Main Unit Family	1	23	9%	95%	30%	Rating is per output; total quantity per Main Unit is 57.
Panel Module	GP (Harrier) Card	1	56	9%	94%	30%	Rating is per output.
Grafik Eye 3000	Grafik Eye 3000 Family	1	23	9%	95%	30%	Rating is per output; total quantity per Main Unit is 34, 57, and 57 for 2, 4, and 6 zone units, respectively.
<i>Residential Systems</i>							
RadioRA 2	RRD-6NA	1	33	13%	86%	36%	Buzzing may be noticeable. Load type not selectable. Evaluated in FP.
Homeworks QS	HQRD-6NA	1	33	13%	86%	36%	Buzzing may be noticeable. Load type not selectable. Evaluated in FP.
HomeWorks	HxD-6ND	1	17	10%	87%	32%	Buzzing may be noticeable.
Panel Module	HW/LP-RPM-4A-120	1	35	17%	97%	41%	Slight shimmer at low end. Set load type to FP. Rating is per channel; total per module is 56.
Panel Module	HW/LP-RPM-4U-120	1	56	17%	96%	41%	Buzzing may be noticeable. Slight shimmer at low end. Rating is per channel; total per module is 56.
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<i>Interfaces<sup>(3)</sup></i>							
<i>No applicable results</i>							
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) 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 33 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.*