



LED Product Report Card

Manufacturer: GE
 Applicable Model Numbers: LC12/727/120V, LC12/730/120V, LC12/741/120V, LC12/827/120V, LC12/840/120V

Manufacturer's Description

Type of Fixture: Cove Lighting
 Operating Voltage: 120 Vac
 Input Power: 6.8 W / ft.
 Current: 0.09 A (max)
 Frequency: 60 Hz
 Control Types: Electronic Low Voltage (Reverse Phase)
 Dimming Range: 3% - 100%
 Lumens: 300-400 lumens/ft, depending on CCT

Lutron Test Results

Date Tested: March 16, 2009 Updated: June 21, 2011
 Model Number Tested: LC12/727/120V
 Smooth and Continuous: Yes

Lutron Recommended Compatible Products

Product	Part Number	Fixtures per Dimmer	Measured Light Output Range ⁽¹⁾	Comments
Radio RA	RA-5NE	1 – 16	3% - 90%	
Homeworks	HW-RPM-4A-120	1 – 40 per output	3% - 91%	Max. 64 fixtures per module Low-end trim available
Commercial Systems	LP-RPM-4A-120	1 – 40 per output	3% - 91%	Max. 64 fixtures per module Low-end trim available
Interfaces	PHPM-WBX ⁽²⁾	1 - 64	3% - 95%	Low-end trim available
	PHPM-PA ⁽³⁾	1 - 64	3% - 95%	Low-end trim available

⁽¹⁾ Values are based on light output using the specified dimming control, and may not be an indication of the fixture's full capability.

⁽²⁾ Controlled with Ariadni, Diva, Lyneo Lx, Nova, Nova T*, Skylark, or Vareo 3-Wire Fluorescent dimmers, or a GrafikEye.

⁽³⁾ Controlled with HomeWorks or Commercial Systems.

Comments: The ability to set the low-end trim is available on select 3-Wire Fluorescent dimmers, Homeworks, and Commercial Systems products. Refer to product documentation or www.lutron.com for details.

Delayed starts are possible with controls without low-end trim. Increasing the low-end voltage will help with performance, but may also result in slightly higher light output at low-end.

Latest test results can always be found at www.lutron.com/ledtool.