



LED Product Report Card

Manufacturer: Cree
 Applicable Model Numbers: LR24 – 325KA35

Manufacturer's Description

Type of Fixture: Recessed Downlight
 Operating Voltage: 120 / 277 Vac
 Input Power: 48W
 Current: 0.4 – 1.7 A
 Frequency: 50 / 60 Hz
 Control Types: 0-10 VDC Control Protocol
 Dimming Range: 5% - 100%
 Output Power: N/A
 Lumens: 3200 lumens

Lutron Test Results

Date Tested: Feb 25, 2009
 Model Number Tested: LR24 – 325KA35
 Smooth and Continuous: Yes
 Test Notes:

Lutron Recommended Compatible Products

Product	Part Number	Fixtures per Dimmer	Measured Light Output Range ⁽¹⁾	Comments
Nova	NFTV ⁽⁵⁾	1 – 40 ⁽⁴⁾	5% - 100%	
Nova T*	NTFTV ⁽⁵⁾	1 – 40 ⁽⁴⁾	5% - 100%	
Diva	DVTV ⁽⁵⁾	1 – 40 ⁽⁴⁾	5% - 100%	
Interfaces	GRX-TVI ⁽²⁾	1 – 40 ⁽⁴⁾	5% - 100%	Range depends on dimmer selected
	GRX-TVM2 ^(3,5)	1 - 40	5% - 100%	Range depends on dimmer selected

⁽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 3-Wire Fluorescent dimmers, Homeworks, RadioRA, or Commercial Systems

⁽³⁾ Controlled with Homeworks or Commercial Systems

⁽⁴⁾ 60 fixtures for 277V applications.

⁽⁵⁾ Requires a power module, Power Pack, or other control to completely turn off the driver. Refer to product documentation or www.lutron.com for appropriate control.

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.