



LUTRON®

Product Report Card

Manufacturer: Cree
 Model Number Tested: 2F20L40K-10V
 Other Model Numbers: None

Manufacturer's Description

Type of device: LED CREE CR22 22W LED Architectural Troffer Control Type: 0-10V sink
 Operating voltage: 120V/240V/277V Dimming Range: 100-5%
 Input Power: 22 W Output Power: Not Specified
 Input Current: Not Specified Lumen Output: Not Specified
 Input Frequency: 60Hz

Lutron Test Results

Date Tested: 13-Jan-12
 Figure of Merit: N/A
 Test Voltage: 120 V
 Test Notes: None

Lutron Recommended Compatible Products

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

Product	Model Number	Fixtures per Dimmer		Measured Dimming Range ⁽¹⁾		Perceived Low End ⁽²⁾	Comments
		Minimum	Maximum	Low End	High End		
<i>Wallbox Dimmers</i>							
Diva or Nova T*	NTFTV/NFTV/DVTV with PP-20	1	81	4%	99%	21%	Trim for LE dead travel, 50% of dimming in last 20% of HE slide travel
<i>Commercial Systems</i>							
Energi Savr Node	QSN-4T16-S	1	90	4%	100%	21%	Trim Required for dead travel
EcoSystem	TVI-LMF-2A	1	81	5%	100%	22%	Slightly steppy near low-end. Fixtures per Dimmer represents load on a single Power Pack. Up to 4 Power Packs can be connected to a single dimmer.
Panels	TVM2 Module	1		5%	100%	22%	Trim Required for dead travel
<i>Residential Systems</i>							
Panels	TVM2 Module	1		5%	100%	22%	Trim Required for dead travel
<i>Interfaces ⁽³⁾</i>							
	GRX-TVI w Grafik Eye QS	1	87	5%	100%	23%	Trim Required for dead travel
Notes:	(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) 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: None

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.