

[Product Image]

LUTRON® Product Report Card

Manufacturer: Cree
 Model Number Tested: CR4-575L-E26
 Other Model Numbers: CR4-575L-XXXX-X

Manufacturer's Description

Type of device:	<u>LED Four-Inch Downlight Retrofit</u>	Control Type:	<u>Unspecified Phase Control</u>
Operating voltage:	<u>120V</u>	Dimming Range:	<u>5%-100%</u>
Input Power:	<u>9.5 W</u>	Output Power:	<u>Not Specified</u>
Input Current:	<u>0.09 A</u>	Lumen Output:	<u>575</u>
Input Frequency:	<u>60Hz</u>		

Lutron Test Results

Date Tested: 8-Mar-12
 Figure of Merit: 0.77
 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>							
Divia Skylark Contour Ariadni	C-L wall-mount dimmers	1	15	5%	100%	22%	
<i>Commercial Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	107	5%	97%	22%	Low and High end trim required
Panel Module	HW/LP-RPM-4U-120	1	22	5%	98%	22%	Low and High end trim required
Grafik QS	Grafik Eye QS Main Unit Family	1	9	5%	99%	22%	Low and High end trim required
Panel Module	GP (Harrier) Card	1	23	5%	96%	22%	Low and High end trim required
<i>Residential Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	107	5%	97%	22%	Low and High end trim required
Panel Module	HW/LP-RPM-4U-120	1	22	5%	98%	22%	Low and High end trim required
HomeWorks	HxD-5NE	1	44	5%	98%	22%	Low and High end trim required. May flash on start-up.
Grafik QS	Grafik Eye QS Main Unit Family	1	9	5%	99%	22%	Low and High end trim required
Panel Module	GP (Harrier) Card	1	23	5%	96%	22%	Low and High end trim required
RadioRA 2	RRD-10ND	1	11	5%	99%	22%	Low and High end trim required
RadioRA 2	RRD-6NA	1	53	5%	99%	22%	Low and High end trim required
<i>Interfaces ⁽³⁾</i>							
	PHPM-WBX with DVF-103P	1	178	5%	100%	22%	
	PHPM-PA with QSG-6D	1	178	5%	99%	22%	Low and High end trim required
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: Performance verified with up to 9 downlights per 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.*