



LUTRON® Product Report Card

ID 944

Manufacturer: GE
Model Number Tested: LED3DCAC-C; LED3DCAM-C; 68168
Other Model Numbers: 68166 LED3DCAC-C/TP, 77705 LED3DCAM-C/TP-S, 85764 LED3DCAC-C/TP, 85766 LED3DCAM-C/TP

Manufacturer's Description

Type of device:	<u>LED Deco-lamp (Lollipop Candle)</u>	Control Type:	<u>Forward Phase</u>
Operating voltage:	<u>120V</u>	Dimming Range:	<u>20-100%</u>
Input Power:	<u>3.5 W</u>	Output Power:	<u>Not Specified</u>
Input Current:	<u>0.05 A</u>	Lumen Output:	<u>170</u>
Input Frequency:	<u>60Hz</u>		

Lutron Test Results

Date Tested: 21-Mar-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 ⁽¹⁾		Perceived Low End ⁽²⁾	Comments
		Minimum	Maximum	Low End	High End		
Wallbox Dimmers							
Diva/ Skylark/ Skylark Contour/ Ariadni/ Toggler	C-L wall-mount dimmers (T1)*	1	42	1%	90%	11%	Low end trim required. Performance may vary with dimmers manufactured before 2013.
Maestro	MACL-153M (L)*	1	42	1%	85%	11%	Low end trim required.
Maestro Sensor	MSCL-OP153M (T2)*/ MSCL-VP153M (T2)*	1	42	3%	86%	16%	
Commercial Systems							
Stanza	SZ-6ND	1	28	4%	90%	19%	Low end trim required.
Panel Module	HW/LP-RPM-4A-120	1	56	5%	98%	22%	Low end trim required. Set load type to FP. Rating is per channel; total per module is 89.
Panel Module	HW/LP-RPM-4U-120	1	90	5%	98%	22%	Low end trim required. Rating is per channel; total per module is 90.
Grafik QS	Grafik Eye QS Main Unit Family	1	37	3%	98%	16%	Low end trim required. Rating is per output; total per Main Unit is 92.
Panel Module	GP (Harrier) Card	1	90	5%	95%	22%	Low end trim required. Rating is per output.
Residential Systems							
RadioRA 2	RRD-6NA	1	42	10%	90%	32%	Low end trim required. Load type not selectable. Evaluated in FP.
Homeworks QS	HQRD-6NA	1	42	10%	90%	32%	Low end trim required. Load type not selectable. Evaluated in FP.
HomeWorks	HxD-6ND	1	28	4%	90%	19%	Low end trim required.
Panel Module	HW/LP-RPM-4A-120	1	56	5%	98%	22%	Low end trim required. Set load type to FP. Rating is per channel; total per module is 89.
Panel Module	HW/LP-RPM-4U-120	1	90	5%	98%	22%	Low end trim required. Rating is per channel; total per module is 90.

Grafik QS	Grafik Eye QS Main Unit Family	1	37	3%	98%	16%	Low end trim required. Rating is per output; total per Main Unit is 92.
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Interfaces⁽³⁾							
<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 42 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.*