



LUTRON® Product Report Card

ID 1233

Manufacturer: GE Lighting
Model Number Tested: LED7DMR16D

Other Model Numbers: 69922, 69923, 69924, 69919, 69920, 69921, 69925, 69926, 69927, 69949, 69950, 69951, 69952, 60698, 60699

Manufacturer's Description

Type of device:	<u>ELV w/ LED 7.5W MR16</u>	Control Type:	<u>Reverse Phase</u>
Operating voltage:	<u>120V</u>	Dimming Range:	<u>Not Specified</u>
Input Power:	<u>7.5 W</u>	Output Power:	<u>Not Specified</u>
Input Current:	<u>Not Specified</u>	Lumen Output:	<u>Not Specified</u>
Input Frequency:	<u>60Hz</u>	Type/Shape:	<u>MR16</u>
		Base Type:	<u>GU5.3</u>

Lutron Test Results

Date Tested: 13-Dec-13
 Test Voltage: 120 V
 Test Notes: Test results valid only with a GE Lightech LET60LW (66938) transformer and 1 lamp per transformer.

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 ⁽³⁾
		Minimum	Maximum	Low End	High End		
<i>Wallbox Dimmers</i>							
Vierti	VTENV-600M	1	50	10%	100%	32%	High end and low end trim required. May experience steppy dimming near low end.
Nova T*	NTELV-600	1	50	13%	100%	36%	May experience steppy dimming near low end.
Nova	NELV-450	1	38	13%	100%	36%	May experience steppy dimming near low end.
Diva/ Skylark	DVELV-300P SELV-300P	1	25	4%	100%	21%	May experience steppy dimming near low end.
Maestro Wireless	MRF2-6ELV	1	28	13%	100%	35%	High end and low end trim required. Load type not selectable. Evaluated in RP.
<i>Commercial Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	101	14%	100%	38%	High end and low end trim required. Set load type to RP. Rating is per channel; total per module is 161.
<i>Residential Systems</i>							
RadioRA 2	RRD-6NA	1	28	13%	100%	35%	High end and low end trim required. Load type not selectable. Evaluated in RP.
Homeworks QS	HQRD-6NA	1	28	13%	100%	35%	High end and low end trim required. Load type not selectable. Evaluated in RP.
HomeWorks	HxD-5NE	1	42	9%	100%	29%	High end and low end trim required.
Panel Module	HW/LP-RPM-4A-120	1	101	14%	100%	38%	High end and low end trim required. Set load type to RP. Rating is per channel; total per module is 161.
<i>Interfaces⁽⁴⁾</i>							
	PHPM-PA with Grafik Eye QS Main Unit	1	162	10%	100%	31%	High end and low end trim required.
	PHPM-WBX with 3-wire fluorescent control	1	162	10%	100%	31%	High end and low end trim required.

Notes:	* Identical model numbers with different compatibility codes may have different performance; () means there is no compatibility code assigned; contact technical support for additional information (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) Load types of FP and RP represent Forward Phase and Reverse Phase, respectively. See product literature for details. (4) 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
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Test Comments: Performance verified with up to 5 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.