

Manufacturer: Illuxtron

Model Number Tested: 807603MW4902

917603MW4902, 837603MW4902, 807603GR4902, 837603GR4902, 757603MW2002, 757603GR2002,

Other Model Numbers: 787603MW2002, 787603GR2002, 947603MW4902, 947603GR4902

Manufacturer's Description

Type of device: Fluxe 75 HV 11W Downlight
 Operating voltage: 240V
 Input Power: 11.0 W
 Input Current: Not Specified
 Input Frequency: 50Hz

Control Type: Forward Phase
 Dimming Range: Not Specified
 Output Power: Not Specified
 Lumen Output: Not Specified

Lutron Test Results

Date Tested: 13-Nov-13
 Test Voltage: 240 V
 Test Notes:

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		
<i>Wallbox Dimmers</i>							
<i>No applicable results</i>							
<i>Commercial Systems</i>							
Panel Module	HW/LP-RPM-4A-230	1	91	9%	98%	29%	Set load type to FP. Rating is per channel; total per module is 91.
Grafik QS	Grafik Eye QS Main Unit Family, 240V	1	23	10%	95%	31%	Rating is per output; total quantity per Main Unit is 69/92/105 for 3/4/6-Zone units, respectively.
Grafik Eye	GRX-3104-CE	1	37	13%	95%	36%	Rating is per output; total quantity per Main Unit is 74/106/106/106 for 2/3/4/6-Zone units, respectively.
<i>Residential Systems</i>							
Panel Module	HW/LP-RPM-4A-230	1	91	9%	98%	29%	Set load type to FP. Rating is per channel; total per module is 91.
<i>Interfaces⁽³⁾</i>							
<i>No applicable results</i>							
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) 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 13 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.