

Manufacturer: GE Lighting
Model Number Tested: LED12RS6RVL/E26PB

Other Model Numbers: 95392 LED12RS6RVL/E26PB, 95393 LED12RS6RVLGUPB, 95390 LED12RS4RBLE26PB, 95391 LED12RS4RVLGUPB

Manufacturer's Description

Type of device:	<u>LED 12W Downlight</u>	Control Type:	<u>Forward Phase</u>
Operating voltage:	<u>120V</u>	Dimming Range:	<u>10-100</u>
Input Power:	<u>12.0 W</u>	Output Power:	<u>Not Specified</u>
Input Current:	<u>0.13 A</u>	Lumen Output:	<u>630 lm</u>
Input Frequency:	<u>60Hz</u>	Type/Shape:	<u>Downlight</u>
		Base Type:	<u>E26</u>

Lutron Test Results

Date Tested: 27-Jan-14
 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 ⁽³⁾
		Minimum	Maximum	Low End	High End		
<i>Wallbox Dimmers</i>							
Diva/ Skylark/ Skylark Contour/ Ariadni/ Toggle/ Lumea	C-L wall-mount dimmers (T1)*	1	12	12%	88%	34%	
Maestro	MACL-153M (L)*	1	12	10%	85%	32%	
Maestro Sensor	MSCL-OP153M (T2)*/ MSCL-VP153M (T2)*	1	12	9%	85%	31%	
<i>Commercial Systems</i>							
Stanza	SZ-6ND	1	10	11%	89%	34%	
Panel Module	HW/LP-RPM-4A-120	1	21	11%	99%	33%	Set load type to FP. Rating is per channel; total per module is 33.
Panel Module	HW/LP-RPM-4U-120	1	34	14%	97%	38%	Rating is per channel; total per module is 34.
Grafik QS	Grafik Eye QS Main Unit Family	1	14	12%	96%	34%	Rating is per output; total quantity per Main Unit is 35.
Panel Module	GP (Harrier) Card	1	34	11%	96%	34%	Rating is per output.
Grafik Eye 3000	Grafik Eye 3000 Family	1	14	12%	96%	34%	Rating is per output; total quantity per Main Unit is 21/26/35/35 for 2/3/4/6-Zone units, respectively.
<i>Residential Systems</i>							
RadioRA 2	RRD-10ND	1	12	19%	89%	43%	
HomeWorks QS	HQRD-10ND	1	12	19%	89%	43%	
RadioRA 2	RRD-6NA	1	12	19%	90%	44%	Load type not selectable. Evaluated in FP.
Homeworks QS	HQRD-6NA	1	12	19%	90%	44%	Load type not selectable. Evaluated in FP.
HomeWorks	HxD-6ND	1	10	11%	89%	34%	
Panel Module	HW/LP-RPM-4A-120	1	21	11%	99%	33%	Set load type to FP. Rating is per channel; total per module is 33.

Panel Module	HW/LP-RPM-4U-120	1	34	14%	97%	38%	Rating is per channel; total per module is 34.
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Interfaces ⁽⁴⁾							
<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) Load types of FP and RP represent Forward Phase and Reverse Phase, respectively. See product literature for details.</p> <p>(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</p>						

Test Comments: Performance verified with up to 12 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.*