

Manufacturer: Wooree Lighting
 Model Number Tested: 80-900
 Other Model Numbers: 80-901

Manufacturer's Description

Type of device: LED Satco/KolourOne Under Cabinet Module Control Type: Unspecified Phase Control
 Operating voltage: 120V Dimming Range: Not Specified
 Input Power: 5 W Output Power: Not Specified
 Input Current: 0.04 A Lumen Output: Not Specified
 Input Frequency: 60Hz

Lutron Test Results

Date Tested: 16-Nov-11
 Figure of Merit: N/A
 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>							
Maestro RF	MRF2-6ND	1	109	3%	99%	18%	
<i>Commercial Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	250	9%	97%	30%	
Grafik QS	Grafik Eye QS Main Unit Family	1	145	4%	100%	20%	
Panel Module	GP (Harrier) Card	1	364	6%	100%	25%	
<i>Residential Systems</i>							
Panel Module	HW/LP-RPM-4A-120	1	250	9%	97%	30%	
Grafik QS	Grafik Eye QS Main Unit Family	1	145	4%	100%	20%	
Panel Module	GP (Harrier) Card	1	364	6%	100%	25%	
RadioRA 2	RRD-6NA	1	125	6%	94%	24%	
<i>Interfaces ⁽³⁾</i>							
	PHPM-WBX with DVF-103P	1	416	6%	100%	24%	
	PHPM-PA with QSG-6D	1	416	4%	100%	19%	
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 16 fixtures per control. Maximum Fixtures per Dimmer value represents the maximum safe loading of the control. Low end trim required.

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.