


LUTRON®
Product Report Card

ID 921



Manufacturer: **Philips**
Model Number Tested: **9290002296**

Other Model Numbers: 9290002268 424382 BC11A19/AMB/2700 DIM 120V, 9290002296 425264 BC11A19/AMB/5000 DIM 120V, 9290002268 429258 11A19/AMB/2700 FF DIM 120V, 9290002268 423491 11A19/END/2700 DIM 6/1

Manufacturer's Description

Type of device: LED 11W AmbientLED A19 5000K & 2700k Control Type: Forward and Reverse Phase Control
 Operating voltage: 120V Dimming Range: Not Specified
 Input Power: 11.0 W Output Power: Not Specified
 Input Current: 0.11 A Lumen Output: 830
 Input Frequency: 60Hz

Lutron Test Results

Date Tested: 25-Feb-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		
<i>Wallbox Dimmers</i>							
Diva/ Skylark Contour/ Ariadni/ Toggler	C-L wall-mount dimmers	1	13	2%	100%	15%	
Maestro	MACL-153M	1	13	2%	97%	13%	
<i>Commercial Systems</i>							
Stanza	SZ-6ND	1	5	3%	100%	17%	
Panel Module	HW/LP-RPM-4A-120	1	11	3%	100%	17%	High end trim required. Set load type to FP. Rating is per channel; total per module is 17.
Panel Module	HW/LP-RPM-4U-120	1	18	3%	100%	16%	High end trim required. Rating is per channel; total per module is 18.
Grafik QS	Grafik Eye QS Main Unit Family	1	7	3%	100%	16%	High end trim required. Rating is per output; total per Main Unit is 17.
Panel Module	GP (Harrier) Card	1	18	3%	100%	17%	High end trim required. Rating is per output.
<i>Residential Systems</i>							
HomeWorks	HxD-6ND	1	5	3%	100%	17%	
Panel Module	HW/LP-RPM-4A-120	1	11	3%	100%	17%	High end trim required. Set load type to FP. Rating is per channel; total per module is 17.
Panel Module	HW/LP-RPM-4U-120	1	18	3%	100%	16%	High end trim required. Rating is per channel; total per module is 18.
Grafik QS	Grafik Eye QS Main Unit Family	1	7	3%	100%	16%	High end trim required. Rating is per output; total per Main Unit is 17.
Panel Module	GP (Harrier) Card	1	18	3%	100%	17%	High end trim required. Rating is per output.
<i>Interfaces ⁽³⁾</i>							
	PHPM-PA with Grafik Eye QS Main Unit	1	42	2%	100%	15%	High end trim required.

	PHPM-WBX with 3-wire fluorescent control	1	42	2%	100%	15%	High end trim required.
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 13 fixtures per control. Maximum Fixtures per Dimmer value represents the maximum safe loading of the control. Low end trim required. Steppy dimming and buzzing may be observed with all controls.

*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.*