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ID: 3152

Product Report Card

Manufacturer: Fusion

Model Number Tested: CRLED/GLS10BC/DIM

Other Model Numbers: CRLED/GLS10ES/DIM, CRLED/GLS10BC/CW/DIM, CRLED/GLS10ES/CW/DIM

Manufacturer's Description

Type of Device: LED 10 W A19

Operating Voltage: 230V

Input Power: 10 W

Input Current: 0.05 A

Input Frequency: 50 Hz

Control Type: Forward and Reverse Phase Control

Dimming Range: Not Specified

Output Power: Not Specified

Lumen Output: 810 lm

Type/Shape: A19

Base Type: B22

Lutron Test Results

Date Tested: 11/17/2017

Test Voltage: 240 V

Test Notes: Test results valid only at 240V and 50 Hz.

Lutron Recommended Products

Lutron products not in this list can be considered to be not recommended, based on our testing.

Product	Model Number	Control Type ⁽¹⁾	Fixtures per Dimmer ⁽²⁾	Measured Dimming Range ⁽³⁾ (Software Trim Settings)		Perceived Low End ⁽⁴⁾	Comments
				Min-Max	Low End		
Commercial Systems							
Panel Module	HW/LP-RPM-4U-230-CE	FP	1 - 39	14%	98%	38%	
Panel Module	GP (Harrier) Card	FP	1 - 31	18%	98%	42%	Rating is per output. Use load type 2-1.
Grafik QS/Wallbox Power Module	Grafik Eye QS Main Unit Family, 240V/LQR-WPM-6PCE	FP	1 - 31	17%	96%	42%	
Grafik Eye/HomeWorks	GRX-3104-CE/HWI-WPM-6D-230CE	FP	1 - 31	18%	98%	42%	
HomeWorks QS/ESN Phase Adaptive	LQSE-4A-D (Gen. 2)/QSNE-4A-D (Gen. 2)	RP	1 - 51	18%	100%	43%	
HomeWorksQS/myRoom	LQSE-4A1-D/MQSE-4A1-D/MQSE-3A1/MQSE-2A1-D, 240V, RP	RP	1 - 15	17%	99%	41%	
Grafik Integrale	GXI-3104	RP	1 - 46	17%	99%	42%	
Interfaces							
[none]	NGRX-ELVI-CE with Grafik Eye QS Main Unit, 240V	RP	1 - 66	18%	97%	43%	
[none]	NGRX-PB-CE with Grafik Eye QS Main Unit, 240V	FP	1 - 6	15%	98%	39%	
Residential Systems							
Panel Module	HW/LP-RPM-4U-230-CE	FP	1 - 39	14%	98%	38%	
Panel Module	GP (Harrier) Card	FP	1 - 31	18%	98%	42%	Rating is per output. Use load type 2-1.
Grafik QS/Wallbox Power Module	Grafik Eye QS Main Unit Family, 240V/LQR-WPM-6PCE	FP	1 - 31	17%	96%	42%	
Grafik Eye/HomeWorks	GRX-3104-CE/HWI-WPM-6D-230CE	FP	1 - 31	18%	98%	42%	
HomeWorks QS/ESN Phase Adaptive	LQSE-4A-D (Gen. 2)/QSNE-4A-D (Gen. 2)	RP	1 - 51	18%	100%	43%	

Product	Model Number	Control Type	Fixtures per Dimmer	Measured Dimming Range (Software Trim Settings)		Perceived Low End	Comments
			Min-Max	Low End	High End		
HomeWorksQS/myRoom	LQSE-4A1-D/MQSE-4A1-D/MQSE-3A1/MQSE-2A1-D, 240V, RP	RP	1 - 15	17%	99%	41%	

WallBox Dimmers

No applicable results

Notes:	<ul style="list-style-type: none"> * 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) Control types of FP and RP represent Forward Phase and Reverse Phase, respectively. See product literature for details. (2) Maximum Fixtures per Dimmer value represents the maximum safe loading of the control. (3) Values are based on light output using the specified dimming control, and may not be an indication of the fixture's full rated capability. Values are set to optimize performance, such as reducing dead travel, ensuring that fixtures turn on at low end, reducing turn-on time at low end, and trimming out instability. Software trim values are indicated in parentheses when applicable. (4) Perceived light level percentage is the square root of the measured light level percentage, per IESNA Lighting Handbook. (5) 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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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. Please be aware that device manufacturers may modify their product at any time, without notice to Lutron, and therefore Lutron cannot ensure future compatibility. For more detailed and up to date fixture specifications, performance and/or any related recall information, visit the manufacturer's website. The latest Lutron test results can always be found at www.lutron.com/LEDtool.