

DIRECT WIRE-IN THERMAL PHOTOCONTROL (TRADITIONAL BUTTON TYPE)

JL-103



JL-103AGW



PRODUCT SUMMARY

The photocontrol JL-103 is applicable to control the passage lighting and doorway lighting automatically in accordance with the ambient lighting level.

This product has been listed by UL LLC and is comply with the Standard for Non-industrial Photocontrols for Lighting Control UL773A.

FEATURES

- Time Delay 20~120 seconds
- Ambient Temperature: -40°C ~ +70°C
- UV stabilized PC enclosure

PARAMETERS

Model No.	JL-103A	JL-103B	JL-103C	JL-103D	JL-103EE	JL-103FE
Rated Voltage	120VAC	220~240VAC	208~277VAC	277VAC	347VAC	480VAC
Applicable Voltage Range	—		200~305VAC	—		
Rated Frequency	50/60Hz					
Wire Length	4" min					
Wiring Material	AWG#18, AWM1015	AWG#18, AWM1015	AWG#16, AWM3321	AWG#18, AWM1015	AWG#16, AWM3321	AWG#16, AWM3321
Rated Loading	500W 850VA	500W 850VA	1500W 1500VA	500W 850VA	2000W 2000VA	2000W 2000VA
Power Consumption	1.5W Max.					
Operate Levels	10~20Lx Turn-On / 30~60Lx Turn-Off					
Ambient Temperature	-40°C ~ +70°C					
Related Humidity	96%					

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PARAMETERS

Model No.	JL-103A	JL-103B	JL-103C	JL-103D	JL-103EE	JL-103FE
Fail Mode	Fail-On					
Rainproof Cap	Optional					
Certifications	  	    	  			-