

PECU (UK VERSION STEEPLE TOP COVER)

JL-224B



PRODUCT SUMMARY

The photocontrol JL-224B is applicable to control the street lighting, garden lighting, passage lighting and doorway lighting automatically in accordance with the ambient natural lighting level.

This product is designed with electronic circuits with sensor of phototransistor and a surge arrester (MOV) is provided. Especially, model JL-224B has an omnidirectional face-top sensor for customer applications per BS5972.



Further, a preset 5-30 seconds time-delay might avoid redundancy operation due to spotlight or lightning during the night time.

This product provides twist lock terminals meets the requirements of BS5972 and this series conforms the CE and RoHS directives.

FEATURES

- BS5972
- Multi-Volts Available
- Phototransistor sensor
- Use with a BS5972 Twist-lock receptacle
- ANSI C136.10 Twist-lock
- Time Delay 5-30s
- Surge Arrester Built-in

PARAMETERS

Model No.	JL-224B	JL-224C
Rated Voltage	220~240VAC	120~277VC
Applicable Voltage Range	—	105~305VAC
Rated Frequency	50/60Hz	
Rated Loading	1000W Tungsten,1000VA Ballast	
Power Consumption	8W@240VAC	3W@120VAC
Operate Levels	On<20Lx, off>80Lx	
Ambient Temperature	-40℃ ~ +70℃	
Related Humidity	96%	
Fail Mode	Fail-Off	
Shell material	PC	
IP level	IP54	
Certifications	  CB CE UK CA	CE 