

CONDUIT WIRE-IN ELECTRONIC PHOTOCONTROL

JL-406C



"V" VERSION



PRODUCT SUMMARY

The Photocontrol JL-406C is applicable to control the street lighting, passage lighting and doorway lighting automatically in accordance with the ambient lighting level.

This product is designed with electronic circuits. Its quicker response with time delay of 3-10 seconds offers easy-to-test feature. Especially, model JL-406CV provides a swivel to allow accurate orientation feature as well as a shielding bar provided to all the models to allow customer calibration to the on/off levels. Further, a preset 3-10 seconds time-delay might avoid mis-operation due to spotlight or lightning during the night time This product has been listed by UL LLC and is comply with the Standard for Non-industrial Photoelectric Switches for Lighting Control UL773A.

FEATURES

- 3~10s Time-delay preventing redundant turning-off caused by headlights or lightning
- Swivel Integrated

SPECIFICATIONS

Model No.	JL-406C	JL-406CV
Rated Voltage	120~277VAC	
Available Voltage Range	105~305VAC	
Rated Frequency	50/60Hz	
Rated Loading	500W Tungsten,850VA Ballast 5A e-Ballast	
Power Consumption	1.8W@120VAC	
Operate Levels	10~20Lx Turn-On / 30~80Lx Turn-Off	
Ambient Temperature	-40°C ~ +70°C	
Related Humidity	96%	
Leads	AWG #18,105°C 4" min	
Wire Color Coding	US	
Failure Mode	Fail-Off	
Certifications	  	