wiSCAPE™ Photo Sensor

WIRELESS OUTDOOR LIGHTING CONTROLS



PROJECT INFORMATION	
Date	
	Date





Correct orientation shown

The wiSCAPE Photo Sensor provides the necessary daylight-level information to the wiSCAPE Fixture Modules. Using a photodiode element, this sensor continuously measures daylight levels and sends the information to the module. The applicable foot-candle range is selected by using a jumper beneath the front cover.

PRODUCT FEATURES

- Interfaces with Energy Management Systems
- Foot-candle range: 0-250FC
- Mounts horizontally
- UL and cUL listed

- · California Title 24 Compliant
- · Five-year limited warranty
- Low voltage device: 24 Vdc

General Specifications

Accuracy +/-1% at 70°F (21°C Derated to +/-5% at 120°F or at) F (-18°C to 49°C)

Operating Temperature 13°F to 140°F (-11°C to 60°C)
Sensor Type Blue-enhanced photo diode

Sensor Ranges 50-750FC
Input Voltage 24VDC
Output Voltage 10V full output

Output Offset 0VDC or 1VDC - total darkness

Wiring Three conductors 18-gauge standard cable

Red: Pos. DC input Black: DC common Yellow: Output to EMS

Certifications ETL/UL 916 Listed

Title 24 Listed RoHS compliant Five-year limited

Ordering Information

Warranty



