



### AC4903

#### Photocell kit - surge protection

Kit to enable mounting on a wall or a pole to allow for best placement position and use with all lantern types

Dusk to dawn switching for safety & security

Includes Voltage Dependent Resistor to help protect against high transient voltages

LED Compatible

Suitable for most lantern designs

Highly accurate switching to ensure lights on when needed and off when not to save energy

Easy to install

Maintenance free

High quality components enables 'fit & forget'

Manufacturer with 60 years experience and industry leader

Photocell head only available - AC4902

Standard version available - AC4901

#### Technical Specification

Fixing	Wall / Pole mounted
Construction Material	Polycarbonate Enclosure (UV Stabilised)
Sensor Type	Photodiode
Switching technology	Electro-magnetic relay
Switch on level	When daylight lowers to 70 lux
Switch off level	When daylight reaches 105 lux
Switching ratio	Positive
Maximum load levels	LED 250 Watts
	Incandescent lighting 1200 Watts
	Discharge lighting 500 Watts
Supply voltage	198-264 Volts
Frequency	50/60Hz
Power Consumption	<0.5 Watts
Operating temperature	-20 degrees / +70 degrees Celcius
Surge Suppression	20 Joules

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