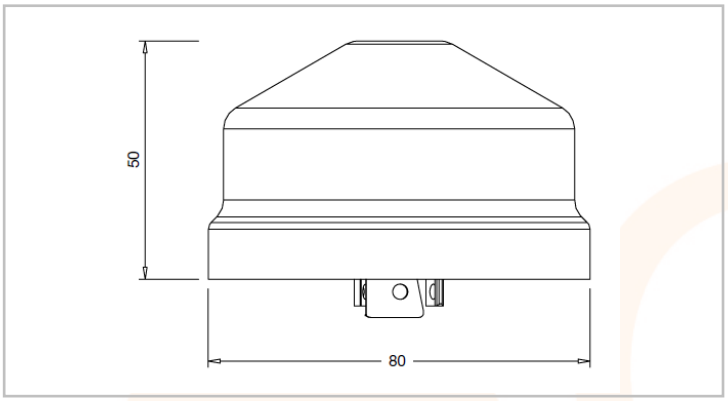
Acel

4 - Lamps & Lighting



AC4902

SS4ED - Surge Protected

Features & Benefits

- 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 when needed and off when not to save energy
- Easy to install
- Manufacturer with 60 years experience and industry leader

Technical Specification	
Fixing	NEMA
Construction Material	Polycarbonate Enclosure (UV Stabilised)
Sensor Type	Photodiode
Switching technology	Electro-magnetic relay
Switch on level	When light lowers to 70 lux
Switch off level	When light reaches 105 lux
Switching ratio	Positive
Maximum load levels	LED 250 watts (far in excess of most LED lanterns)
	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

4-AC902-2021-V1

Electric Center are not responsible for the accuracy and contents of this datasheet.
All displayed data and specification detail has been provided by the product manufacturer.