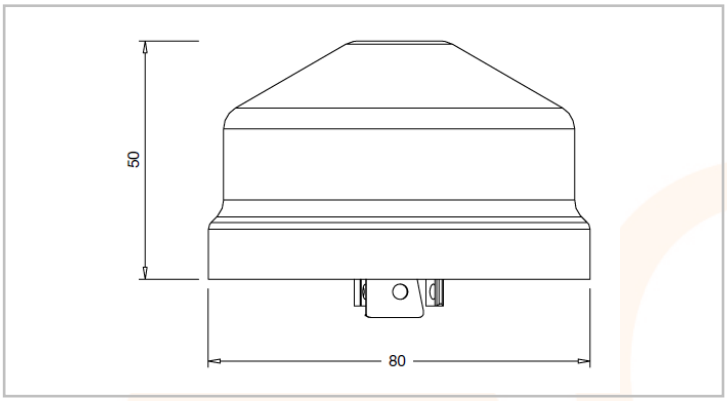
Acel

4 - Lamps & Lighting



AC4900

SS4D NEMA Photocell

- For lanterns with a NEMA fitting
- Dusk to dawn switching for safety & security
- 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 with wall/pole mounted kit also available - AC4901
- Surge protected version available - AC4902

Technical Specification	
Fixing	NEMA fitting
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
Ingress protection	IP65 when installed

4-AC4900-2021-V1

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All displayed data and specification detail has been provided by the product manufacturer.