



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