

# Electronic Units S300



This Photo control using an electromagnetic relay, has a well established reputation for giving long and trouble free service, where a reliable low cost solution is required. With a maximum lamp load of 400W SON, it is suitable for most of today's requirements, fitting in to a standard NEMA socket.

## TECHNICAL SPECIFICATION FOR S300

Sensor	Cadmium Sulphide
Output	Electromagnetic Relay
Switching Differential	1:1.5 Positive
Voltage	200/260V 50Hz
Maximum Lamp Load	1 X 400W HPS 60 $\mu$ F PFC
Maximum Tungsten Load	2000 Watts
Power Consumption	0.6W (continuous)
Operating Temperature	-20°C to +80°C
Ingress Protection	IP65
Guarantee	2 Year

**The S300 fits the standard NEMA socket,  
whilst the S300C has a 20mm conduit thread fixing and 300mm leads**

## ROYCE THOMPSON

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Certificate No. FM 13005

Certified to

EMC Emission to EN 50081-1  
EMC Immunity to EN 50082-2  
BS 5972: 1980