

Thermal Units P3 & P5 NEW ENERGY SAVING

This long established range of Thermal Photo-controls has recently been improved by the introduction of an energy saving thermal switch, which has reduced the daytime consumption from 3.2 W to 1.2 W (day) giving a 24 hour average of less than 0.8W, which is lower than some Electronic controls, whilst still retaining it's high reliability.

TECHNICAL SPECIFICATION FOR P3

Output

Switching Differential

Voltage

Maximum Lamp Load

Maximum Tungsten Load

Power Consumption

Operating Temperature

Ingress Protection

Guarantee

Open Cds
Thermal Switch

1:2 Positive

230V ± 6% 50Hz

2 X 250 HPS 60µF PFC

2000 Watts

1.2W (day)

-20°C to +70°C

IP65

2 Year

TECHNICAL SPECIFICATION FOR P5

Sensor

Output

Switching Differential

Voltage

Maximum Lamp Load

Maximum Tungsten Load

Power Consumption

Operating Temperature

Ingress Protection

Guarantee

Fully Encapsulated Cds

Thermal Switch

1:2 Positive

230V ± 6% 50Hz

2 X 250 HPS 60µF PFC

2000 Watts

1.2W (day)

-20°C to +70°C

IP65

2 Year

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Certified to

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

