

Datasheet

RS Pro MWS3A Microwave Ceiling Microwave Detector, Maximum of 50Hz

RS Stock No: **796-2053**



Product Details

RS Pro microwave ceiling microwave detector is designed to provide automatic control of lighting loads with optional manual control. It can be used on incandescent, fluorescent and compact fluorescent lighting and has the added benefit of being able to connect to an external switch. An integral IR sensor in the unit allows the remote control of both the output lux levels and lights on/off override using the optional user handset. It operates at a temperature rating of -10 to +50°C and frequency of 50 Hz.

Features and Benefits

- PIR sensor detects movement
- Receives commands from an IR handset
- Light level sensor measures light level
- IP40 rated
- Type Class 2



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Specifications:

Dimensions	85 (dia.) x 92 mm
Height	92 mm
Maximum Frequency	50 Hz
Maximum Operating Temperature	+50°C
Minimum Operating Temperature	-10°C
Power Source	Mains
Radiation Type	Microwave
Weight	0.15 kg
Detection Range	Maximum of 30 m
Enclosure Rating	IP40
Standards Met	CE Certified; EMC-2004/108/EC; LVD-2006/95/EC Compliance
Voltage Rating	230 V ac