

OCCUPANCY DETECTORS



RECESSED OCCUPANCY DETECTOR

Load Max 2000w Incandescent
Load Max 1000w Fluorescent
Installation Height 2m—4m
Detects 120 Deg (Side View) 360 Deg (Front View)
Power Consumption Only 0.5w
Working Temperature -20/+40 Deg
Very Simple Installation Using Spring Clips
Detects Day And Night Time Automatically
Timing From 10 Seconds To 15 Minutes
Adjust Lux And Timings Without De-Installing
Cut Out Size 65mm
Height At Rear 50mm / Total Height 75mm
Now Pre-Wired / Box Qty 10
Cat No: **HSODR**



SURFACE OCCUPANCY DETECTOR

Load Max 2000w Incandescent
Load Max 1000w Fluorescent
Installation Height 2m—4m
Detects 120 Deg (Side View) 360 Deg (Front View)
Power Consumption Only 0.5w
Working Temperature -20/+40 Deg
Easy Installation Using First Fix Base
Detects Day And Night Time Automatically
Timing From 10 Seconds To 6 Minutes
Adjust Lux And Timings Without De-Installing
Size D90mm x H28mm
Now Pre-Wired / Box Qty 20
Cat No: **HSODS**

Welcome to the Hispec range of Occupancy Detectors. With these excellent products the client will not only help to save energy, and therefore the planet, but also make considerable savings on electricity bills. Each model has been designed so that they can be easily installed. The recessed model is installed in a similar way to installing a down lighter. Just hold back the integral retaining spring clips and offer the detector through a pre-cut hole of 65mm in the ceiling. The surface model is supplied with a first fix back plate. The detector is offered to the plate and with a quarter turn of the detector, is firmly in place. For larger situations the multiple detectors can be wired in parallel.

The only decision to make is which model to choose, surface mounted or recessed. This will be decided by client preference or site conditions. Always remember to locate any PIR away from secondary heat sources such as radiators, as this could instigate an un-required activation of the load.