



# PIR OCCUPANCY SWITCHES WITH SHORT VISIT MODE AND EXIT MODE

- FOR EVEN GREATER ENERGY SAVINGS
- Manual option for short visits
- Manual exit option for shorter time lag duration
- Caters for those who DO switch lights off AND those who DON'T
- Always returns to standard automatic mode after short visit / exit functions
- Easy to install
- Manufactured in the UK
- 5 YEAR WARRANTY



**DANLERS**  
Controls for Lighting & HVAC

[www.danlers.co.uk](http://www.danlers.co.uk)

# CEILING FLUSH MOUNTED



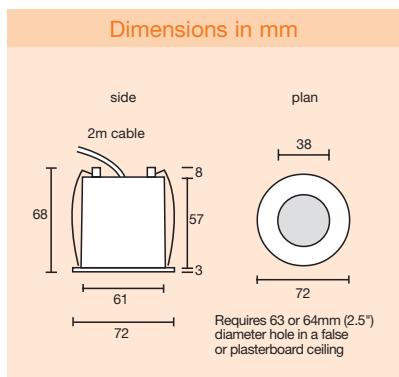
Order code:  
**CEFL PIRSV**

## Ceiling flush-mounted PIR occupancy switch with short visit function and courtesy exit mode

CEFL PIRSV benefits from automatic energy saving occupancy switching and manual intervention when required. To operate the short visit function a momentary (retractive) wall switch is required.

These neat and unobtrusive models are ideal for flush mounting through suspended or plasterboard ceilings. They have a 2m cable, for easy installation.

### Specification



Detection zone: 360°

Time lag range: 10 seconds to 40 minutes in 9 steps

Short visit time: 30 seconds

Photocell range: 30 to 1000 lux, and inactive

Loading: 6 amps (1500W) of resistive loads.  
6 amps (1500W) of fluorescent loads.  
3 amps (750W) of electronic and wire wound transformer loads.  
2 amps (500W) of CFL, 2D lamps, LED Drivers and LED lamps and fittings. 1 amp (250W) of fans.

Minimum Load: 2W resistive.

Dimensions: 72mm diameter x 68mm



### SHORT VISIT MODE:

If you are only visiting a room for a short time you can operate the wall switch. The lights will then just stay ON for just 30 seconds before switching OFF. This can save more energy as the occupancy switch does not stay on for the rest of its set time lag. After 30 seconds, any other detected movement will bring the lights ON again, for the regular set time lag.



### COURTESY EXIT MODE:

This can also save more energy by switching the lights OFF before the regular time lag has elapsed. If you press the wall switch when you leave, the lights will remain ON for 30 seconds for you to vacate, and then switch OFF. Again, any other detected movement after the 30 seconds will bring the lights back ON for the regular set time lag. If you do not use the wall switch at all, the product will operate as a standard PIR Occupancy (presence) switch.

# CEILING SURFACE MOUNTED (SQUARE)



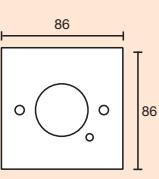
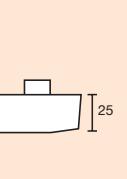
Order code:  
**CESF PIRSV**

## Ceiling surface-mounted PIR occupancy switch with short visit function and courtesy exit mode

CESF PIRSV benefits from automatic energy saving occupancy switching and manual intervention when required. To operate the short visit function a momentary (retractive) wall switch is required.

CESF PIRSV is hard wired and can be mounted onto a square pattress box (order code: PABO).

### Specification

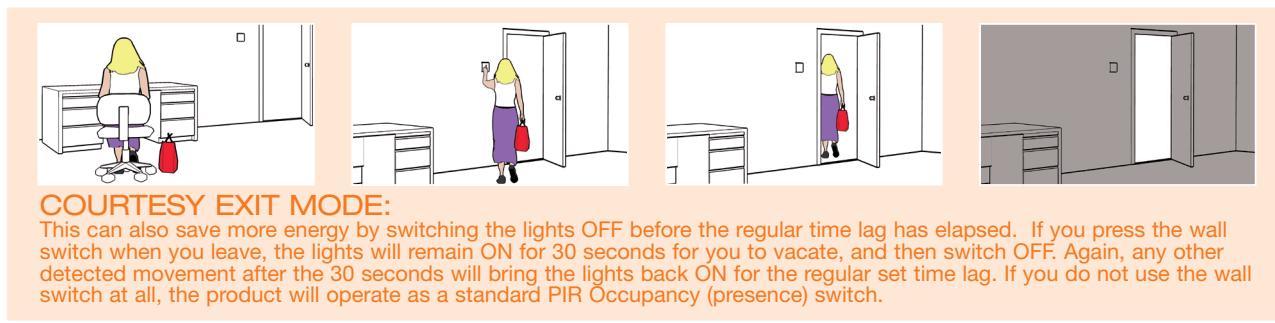
Dimensions in mm	
<b>Requires 16mm deep box</b>	
plan	side
	

Detection zone:	360°
Time lag range:	10 seconds to 40 minutes in 9 steps
Short visit time:	30 seconds
Photocell range:	30 to 1000 lux, and inactive
Loading:	6 amps (1500W) of resistive loads. 6 amps (1500W) of fluorescent loads. 3 amps (750W) of electronic and wire wound transformer loads. 2 amps (500W) of CFL, 2D lamps, LED Drivers and LED lamps and fittings. 1 amp (250W) of fans.
Minimum Load:	2W resistive.
Dimensions:	86 x 86 x 26mm. Requires back box depth 16mm.



### SHORT VISIT MODE:

If you are only visiting a room for a short time you can operate the wall switch. The lights will then just stay ON for just 30 seconds before switching OFF. This can save more energy as the occupancy switch does not stay on for the rest of its set time lag. After 30 seconds, any other detected movement will bring the lights ON again, for the regular set time lag.



### COURTESY EXIT MODE:

This can also save more energy by switching the lights OFF before the regular time lag has elapsed. If you press the wall switch when you leave, the lights will remain ON for 30 seconds for you to vacate, and then switch OFF. Again, any other detected movement after the 30 seconds will bring the lights back ON for the regular set time lag. If you do not use the wall switch at all, the product will operate as a standard PIR Occupancy (presence) switch.

# CEILING SURFACE MOUNTED (ROUND)



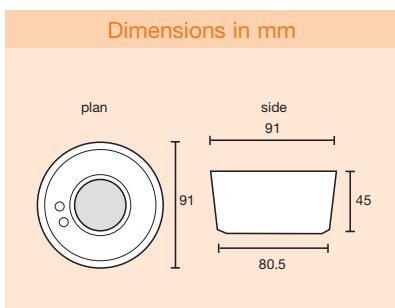
Order code:  
**CESR PIRSV**

## Ceiling surface-mounted PIR occupancy switch with short visit function and courtesy exit mode

CESR PIRSV benefits from automatic energy saving occupancy switching and manual intervention when required. To operate the short visit function a momentary (retractive) wall switch is required. CESRPIRSV is hard wired and can be mounted directly onto solid ceilings or onto a range of different mounting boxes.

### Specification

Detection zone:	360°
Time lag range:	10 seconds to 40 minutes in 9 steps
Short visit time:	30 seconds
Photocell range:	30 to 1000 lux, and inactive
Loading:	6 amps (1500W) of resistive loads. 6 amps (1500W) of fluorescent loads. 3 amps (750W) of electronic and wire wound transformer loads. 2 amps (500W) of CFL, 2D lamps, LED Drivers and LED lamps and fittings. 1 amp (250W) of fans.
Minimum Load:	2W resistive.
Dimensions:	91 x 91 x 45mm.



### SHORT VISIT MODE:

If you are only visiting a room for a short time you can operate the wall switch. The lights will then just stay ON for just 30 seconds before switching OFF. This can save more energy as the occupancy switch does not stay on for the rest of its set time lag. After 30 seconds, any other detected movement will bring the lights ON again, for the regular set time lag.



### COURTESY EXIT MODE:

This can also save more energy by switching the lights OFF before the regular time lag has elapsed. If you press the wall switch when you leave, the lights will remain ON for 30 seconds for you to vacate, and then switch OFF. Again, any other detected movement after the 30 seconds will bring the lights back ON for the regular set time lag. If you do not use the wall switch at all, the product will operate as a standard PIR Occupancy (presence) switch.