CEILING SURFACE PIR OCCUPANCY SWITCHES



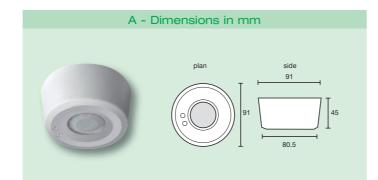
This range of energy saving products is designed for the automatic switching of a wide variety of load types.

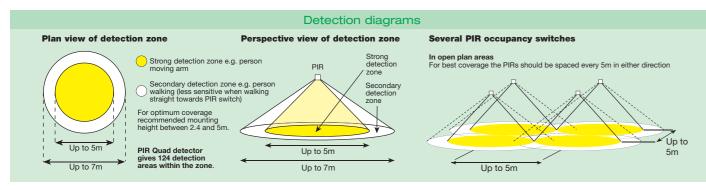
These products include a person detector and an adjustable photocell override. They are hard wired and can be mounted directly onto solid ceilings or onto a range of different mounting boxes.



- Product options include:
- PIR presence detector switches
- PIR absence detector switches
- PIR switch / dim detector controls
- Low voltage variants.

SPECIFICATION:					
Detection zone:	360°				
Max. detection area:	7m diameter at 2.4m mounting height				
Max. mounting height:	5m				
Photocell range:	30-1000 lux and inactive				
Time lag range:	10 seconds to 40 minutes in 9 steps				
Dimensions:	91mm diameter x 45mm.				
LOADING:					
6 amps (1500W)	Resistive				
6 amps (1500W)	Fluorescent				
3 amps (750W)	Electronic or wire wound transformer				
2 amps (500W)	LED Drivers and LED lamps and fittings				
2 amps (500W)	CFL or 2D lamps				
1 amp (250W)	Fans				
Minimum Load:	2W resistive.				
5 YEAR WARRANTY - MADE IN THE U.K.					



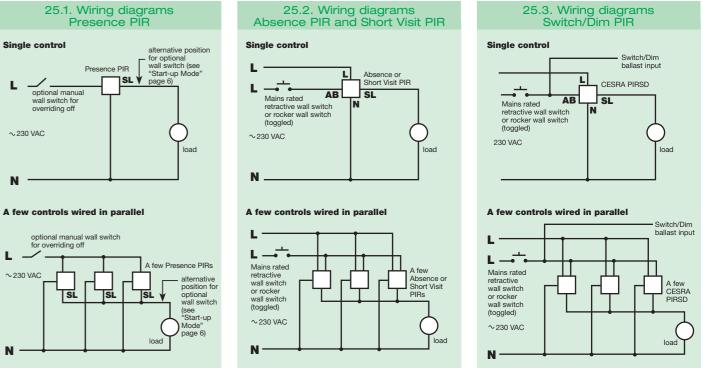


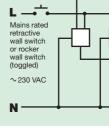
www.danlers.co.uk

CEILING SURFACE PIR OCCUPANCY SWITCHES

DANLERS PRODUCT ORDER CODE	DETECTION Type	PHOTOCELL Lux Range	ADDITIONAL PRODUCT DESCRIPTION	WIRING DIAGRAMS	DIMENSION DIAGRAMS
CESR PIR	Presence	30-1000 & inactive	Ceiling surface mounted PIR occupancy switch.	25.1	A
CESR PIRSV	Presence	30-1000 & inactive	As CESR PIR, but with short visit and courtesy exit modes.	25.2	A
CESRA PIR	Absence	30-1000 & inactive	As CESR PIR, but with absence detection.*	25.2	А
CESRA PIRSD	Absence	30-1000 & inactive	Absence detection, with manual switching and dimming. For controlling Switch/Dim ballasts.*	25.3	A
VARIANTS	-	-	DANLERS can also supply many variants, including low voltage versions of standard products, to special order. Please contact us to discuss your requirements.	-	-

* Requires mains rated momentary (retractive) wall switch (see page 55).





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