

PIR OCCUPANCY SWITCHES



Long range
 Order code:
CEDR 6PLR
 Requires socket, order code:
CESO
 (see page 15)

These directional PIR switches plug into a ceiling mounted socket. The socket can be mounted on a BESA box.

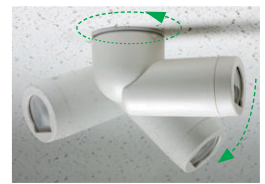
Ceiling directional PIR switches

Long range version

With a long range, narrow detection beam. Designed for corridors and storage aisles.

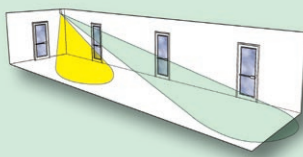
Specification

Time lag range:	10 seconds to 40 minutes in 9 steps
Photocell range:	100 to 1000 lux, and inactive
Loading:	up to 6 amps (1500W) of any type of load (including fluorescent lights and fans)
Wiring diagram:	see diagrams 14, 15, 16 below
Dimensions:	see below



CEDR 6PLR can be rotated and lowered to a 45° angle

Detection diagrams



Long range CEDR 6PLR
 Ideal mounting height between 2.2 and 3m

Fig. 208 Plan view

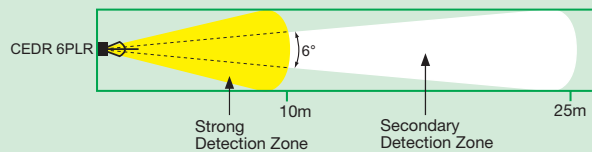
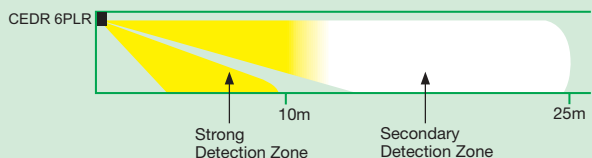
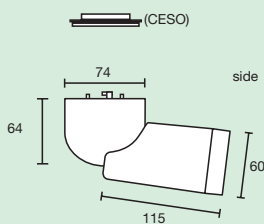


Fig. 209 Side elevation

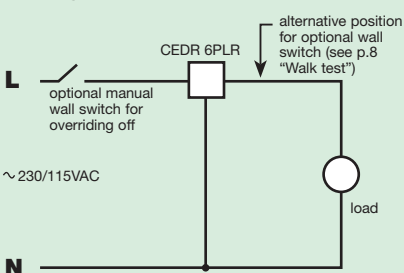


Dimensions in mm

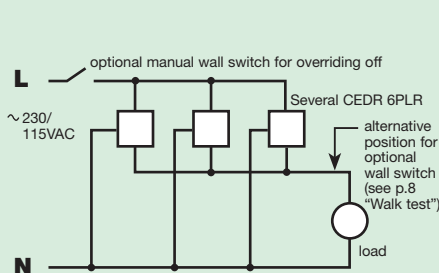


Wiring diagrams

14. Single CEDR 6PLR



15. Several CEDR 6PLR wired in parallel



16. Ceiling mounted socket (CESO)

