

MCD-PIR

OCCUPANCY CONTROLLED DIMMABLE SYSTEM WITH MCD-PIR 2 STAGE DIMMING

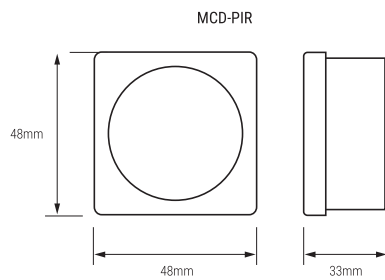


APPLICATIONS

- > Corridors
- > Offices
- > Store rooms
- > Car parks
- > Data Centres
- > Integral mounting into luminaires

FEATURES

- > Two stage dimming
- > 1 - 10V analogue dimming
- > 15 Second test function
- > Reach sensitivity up to 6 metres



DESCRIPTION

The MCD-PIR Movement Controlled Dimmable Lighting System is designed to operate with analogue 1V to 10V dimming Ballasts or Drivers, maintaining full output during occupancy, then dimming in two stages with 50% output after 3 minutes of non-detection and an additional 10% after a further 5 minutes of non-detection, to remain at a constant 40% output. Any time during

the time-out movement is detected, the luminaire will switch to 100% output. The MCD-PIR is especially useful in areas such as Data Centres, where moving equipment could cause nuisance switching with Microwave detection



Round version

TECHNICAL + OPTIONS

MODEL CODE	OPERATING VOLTAGE	REACH	OVERALL SIZE
MCD-PIR	230V	Upto 6 Metres	48W x 48Hx 33