## PRESENCE AND ABSENCE DETECTION

Passive Infra-Red (PIR) sensors are used to detect movement to turn the luminaires on. After a predetermined time of no movement the luminaires will turn off, saving energy.



Some PIRs can be programmed for "absence" mode whereby the luminaires are not initially turned on automatically by movement, but manually by the user with a switch; the PIR will then monitor movement to turn the luminaires off automatically after a pre-determined time.

See product datasheets for detection coverage.



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