



SLW360L

LEDs
UP TO
100W



SLFM360L

LEDs
UP TO
100W



PDRS1500

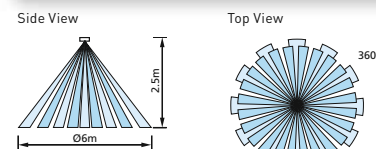
LEDs
UP TO
420W

SLW360L

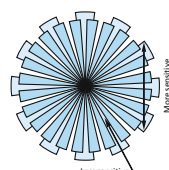
360° Surface Mount Ceiling PIR Presence Detector

Ideal for energy saving installations in the workplace, corridors, offices, toilets etc., where light control can make all the difference.

- 360° Ceiling Surface Mount PIR Presence Detector.
- 6m diameter (3m radius) detection range at 2.5m mounting height.
- No creep zone – maximum coverage.
- Light ON time adjustable from 5 seconds to 18 minutes.
- Manual ON/OFF override.
- IP44 weatherproof rating.
- Adjustable light level control.
- Total PIR switching: 2400W (e.g. 20x 100W GLS) incandescent or halogen, 500W fluorescent/150W CFL/low energy, 100W LED.
- Not suitable for discharge lighting.
- 75W fan.



SLW360L/SLFM360L – detection range and coverage.



All these products carry a 3 year guarantee.

SLFM360L

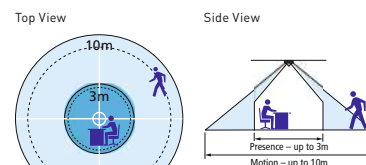
360° Flush Mount Ceiling PIR Presence Detector

- Flush mounting.
- 360° Ceiling Flush Mount PIR Presence Detector.
- 6m diameter (3m radius) detection range at 2.5m mounting height.
- No creep zone – maximum coverage.
- Light ON time adjustable from 5 seconds to 18 minutes.
- Manual ON/OFF override.
- IP44 weatherproof rating.
- Adjustable light level control.
- Total PIR switching: 2400W (e.g. 20x 100W GLS) incandescent or halogen, 500W fluorescent/150W CFL/low energy, 100W LED.
- Not suitable for discharge lighting.
- 75W fan.
- Requires a 75mm diameter installation hole cut out.

PDRS1500

360° PIR Presence Detector – Surface Mount

- Up to 2300W loading for incandescent, halogen, 1500W fluorescent, 420W LED or 250W fan.
- Enhanced 360° detection zone for optimum coverage.
- Switches lights ON when presence and motion is detected in combination with light levels (LUX adjustment) pre-set by user.
- Up to 10m detection range for motion and 3m for presence detection at 3m mounting height.
- User-friendly adjustment for:
 - Time ON: 1 to 30 minutes
 - Light Level: 5 to 1000 LUX
- Units can be wired in parallel (not exceeding total load).
- IP44 environmental rating (internal use only).



PDRS1500 detection range and coverage.



PDSM1500

LEDs
UP TO
420W



PDFM1500

LEDs
UP TO
420W



PDWM1500

LEDs
UP TO
420W

PDSM1500

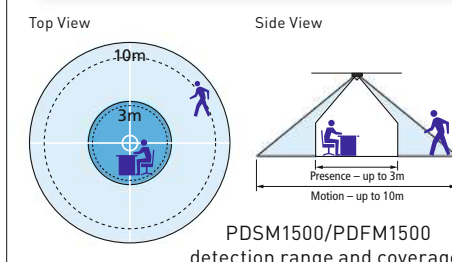
360° Ceiling PIR Presence Detector – Surface Mount

- Up to 1500W loading (6A) for incandescent, halogen, fluorescent and inductive lighting or 250W (1A) fan, 420W LED.
- Enhanced 360° detection zone for optimum coverage.
- Switches lights ON when presence is detected and to light level (LUX) settings.
- Up to 10m detection range for motion and 3m for presence detection at 3m mounting height.
- User-friendly adjustment for:
 - Time ON: 1 to 30 minutes
 - Light Level: 5 to 1000 LUX
- Units can be wired in parallel (not exceeding total load).
- Can also be mounted on a standard BS surface or flush mount box.
- IP55 environmental rating (internal use only).

PDFM1500

360° Ceiling PIR Presence Detector – Flush Mount

- Up to 1500W loading (6A) for incandescent, halogen, fluorescent and inductive lighting or 250W (1A) fan, 420W LED.
- Enhanced 360° detection zone for optimum coverage.
- Switches lights ON when presence is detected and to light level (LUX) settings.
- Up to 10m detection range for motion and 3m for presence detection at 3m mounting height.
- User-friendly adjustment for:
 - Time ON: 1 to 30 minutes
 - Light Level: 5 to 1000 LUX
- Units can be wired in parallel (not exceeding total load).
- Requires a 64mm diameter installation hole cut out.
- IP44 environmental rating (internal use only).

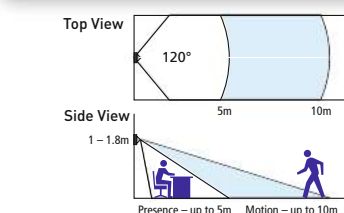


PDSM1500/PDFM1500 detection range and coverage.

PDWM1500

120° Wall Mount PIR Presence Detector

- Up to 1500W loading (6A) for incandescent, halogen, fluorescent and inductive lighting or 250W (1A) fan, 420W LED.
- Enhanced 120° detection zone for optimum coverage.
- Switches lights ON when presence is detected and to light level (LUX) settings.
- Up to 10m detection range for motion and 5m for presence detection at 1.8m mounting height.
- User-friendly adjustment for:
 - Time ON: 1 to 30 minutes
 - Light Level: 5 to 1000 LUX
- Units can be wired in parallel (not exceeding total load).
- Can also be mounted on a standard BS surface or flush mount box.
- IP55 environmental rating (internal use only).
- 3 wire connection.



PDWM1500 detection range and coverage.



HF1

LEDs
UP TO
225W

HF1

360° Square Microwave Ceiling Presence Detector – Flush Mount

- High frequency technology for instant reaction.
- Up to 1000W loading incandescent or halogen, 500VA fluorescent/low energy and 225W LED lighting.
- Enhanced 360° HF detection zone for optimum coverage.

- Up to 6m detection range for motion and presence at 3m mounting height.
- HF detects around partitions and through glass, doors and walls.
- User-friendly adjustment for:
 - Time ON: 1 to 30 minutes
 - Range: 0.5m to 6m
 - Light Level: 5 to 1000 LUX
- Manual override switchable for 4 hours.
- Requires a 112mm diameter cut out.
- Not suitable for discharge lighting.
- IP20 environmental rating (internal use only).



HF2R

LEDs
UP TO
100W

HF2R

360° Round (Microwave) Ceiling Presence Detector – Flush Mount

- High frequency technology for instant reaction.
- Up to 1000W loading for incandescent, 440VA fluorescent, energy saving lamps and 100W LED.
- Enhanced 360° detection zone for optimum coverage.
- Up to 7m diameter detection range (3.5m radius) for motion detection at 3m mounting height.

- HF detects around partitions and through glass, doors and walls.
- User-friendly adjustment for:
 - Time ON: 30 seconds to 30 minutes
 - Light Level: 5 to 1000 LUX
- Requires a 64mm diameter cut out.
- Not suitable for discharge lighting.
- IP20 environmental rating (internal use only).