



CP electronics Ceiling PIR Presence Detectors Instruction Manual

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ENERGY CONTROLS





NEW IMPROVED RANGE

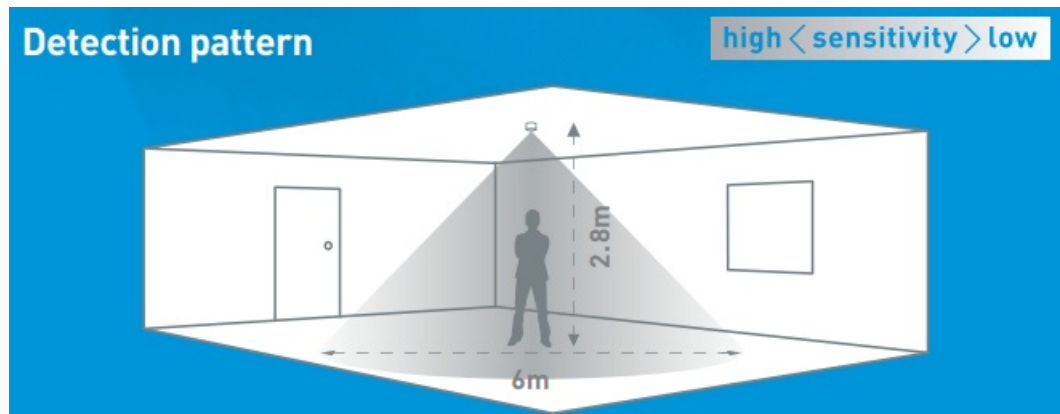
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GEFL – Our range of low-profile, easy-to-install, flush-mounted presence detectors

GEFL

- Lux level sensing
- Presence detection switching
- Adjustable timer
- Switches any type of load
- Works with any type of lamp



Load Rating at 230VAC

R	I	F	CFL	LED	Tim
8A	8A	4A	3A	3A	1m

R = Resistive I = Incandescent F = Fluorescent CFL = Compact Fluorescent Lamp

GEFL-PB

GEFL features, plus:

- Lux level set up via push button operation
- Timer also adjustable via push-button operation

GEFL-PB-ABS NEW

GEFL features, plus:

- Absence or presence detection switching*
- Lux level set up via push button operation
- Timer also adjustable via push-button operation

* See reverse for an explanation of presence and absence detection



GEFL-IR NEW

GEFL features, plus:

- Lux level set up via GEFL-HS handset
- The timer is also adjustable via the GEFL-HS handset

GEFL-HS NEW

Compact infrared GEFL-IR programming handset.

- Easy to set lux and time
- Program GEFL-IR from ground level



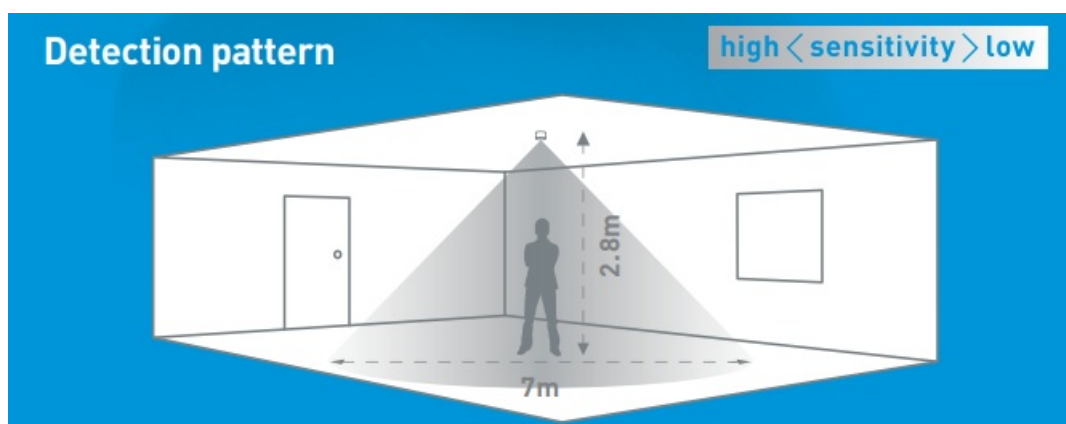
GESM

A surface-mounted presence detector with easy push button set up, that provides auto on/auto off switching.

- IP54 Rating
- Lux level sensing
- Presence detection switching
- Knock-outs for conduit/ side entry wiring
- Adjustable timer
- Switches any type of load
- Works with any type of lamp
- Set up via easy push button operation



GESM



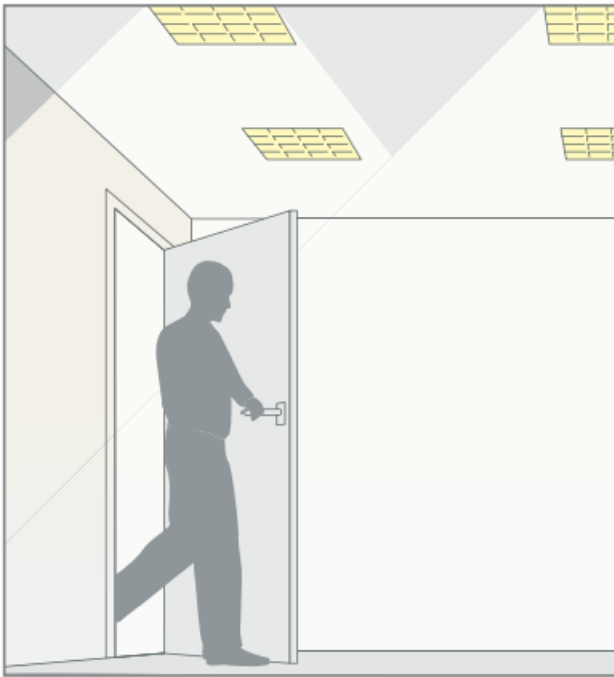
Load Rating at 230VAC

R	I	F	CFL	LED
10A	10A	6A	3A	3A

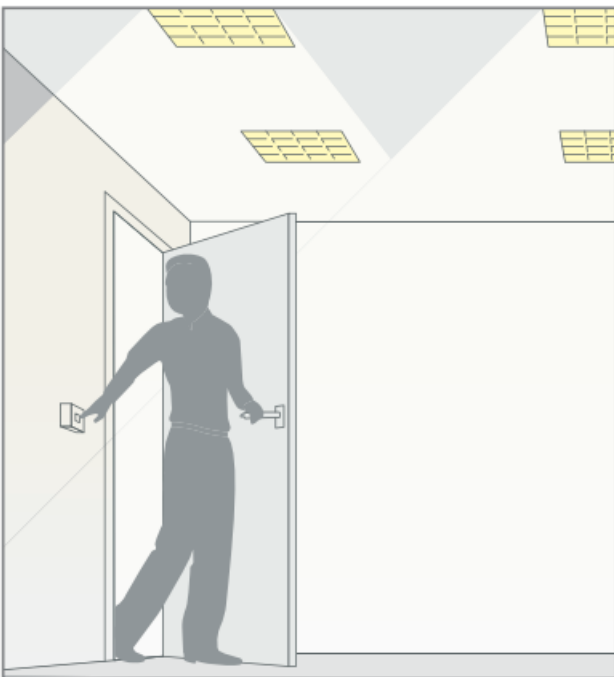
R= Resistive I= Incandescent F= Fluorescent CFL= Compact Fluorescent Lamp

Presence and absence explained

The choice between presence and absence detection for different spaces can make a big difference in user-friendliness and the amount of energy saved.



Presence Detection: Detectors will switch on lighting automatically when a person enters the room, and switch off lighting automatically when no movement is detected.



Absence Detection: Upon entering the room the person switches on the light as normal, when no movement is detected the detector switches off the lighting automatically. Lights can also be switched off manually.

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Documents / Resources



[CP electronics Ceiling PIR Presence Detectors](#) [pdf] Instruction Manual
Ceiling PIR Presence Detectors, PIR Presence Detectors, Presence Detectors, Detectors

References

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Manuals+.