

GESM

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

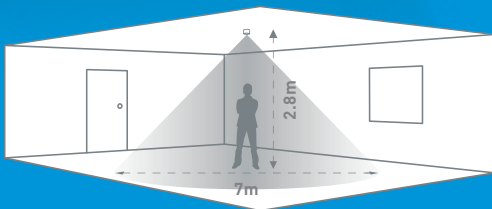
- IP54 Rating
- Lux level sensing
- Presence detection switching
- Knock outs for conduit/side entry wiring
- Adjustable timer
- Switches any type of load
- Works with any type of lamp
- Set up via easy push button operation



GESM

Detection pattern

high < sensitivity > low



Load Rating at 230VAC					Time Delay
R	I	F	CFL	LED	
10A	10A	6A	3A	3A	10s-30m

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.

CP Electronics
A business unit of Legrand Electric Limited
Brent Crescent
London, NW10 7XR

T: +44 (0)333 900 0671
F: +44 (0)333 900 0674
www.green-i.co.uk

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ENERGY CONTROLS

Ceiling PIR presence detectors



5 YEAR WARRANTY

UK DESIGN

SUITS LED

**NEW
IMPROVED
RANGE**



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



GEFL

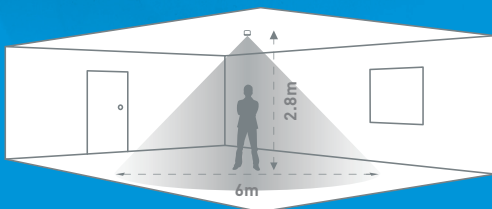
- Lux level sensing
- Presence detection switching
- Adjustable timer
- Switches any type of load
- Works with any type of lamp



GEFL

Detection pattern

high < sensitivity > low



Load Rating at 230VAC					Time Delay
R	I	F	CFL	LED	
8A	8A	4A	3A	3A	1m-30m

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

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 explanation of presence and absence detection



GEFL-PB-ABS

GEFL-IR **NEW**

GEFL features, plus:

- Lux level set up via GEFL-HS handset
- Timer also adjustable via GEFL-HS handset



GEFL-HS



GEFL-IR

GEFL-HS **NEW**

Compact infrared GEFL-IR programming handset.

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

Contact us on **0333 900 0671** or to view our full range visit **www.green-i.co.uk**