

## GEFL-IP | Low profile, flush mounted, ceiling, PIR, occupancy sensor



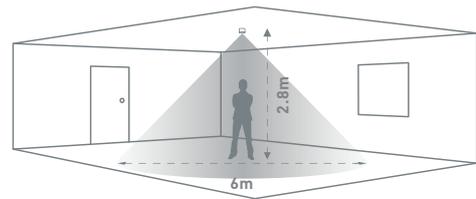
A low profile, flush mounted presence detector that is easy to set up via an infrared handset (GEFL-HS – sold separately), that provides auto on/auto off switching.

### Key Product Features:

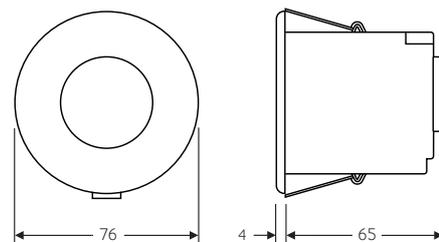
- Presence detection
- Lux level sensing
- Adjustable via IR handset
- Adjustable lux and timer
- Switches any type of load
- Works with any type of lamp
- IP55 rated.

### Detection pattern

high < sensitivity > low



### Dimensions (mm)



## Technical Data

<b>Part Code</b>	<b>GEFL-IP</b>
<b>Weight</b>	0.150kg
<b>Supply voltage AC</b>	230 VAC +/- 10%
<b>Supply Frequency</b>	50Hz
<b>Terminal capacity</b>	2.5mm <sup>2</sup>
<b>Max switched L-out load:</b>	
Incandescent lighting	8A
Fluorescent lighting	4A
Compact fluorescent lighting	3A
LED lighting	3A
Resistive heaters	8A
<b>Purpose</b>	Sensing control
<b>Construction</b>	Independent flush mounted, electronic control
<b>Type of action</b>	Type 1.B action (micro disconnection)
<b>Pollution</b>	Degree 2
<b>Software</b>	Class A
<b>Time out range</b>	10s–30m
<b>Rated impulse voltage</b>	2500V
<b>Operational temperature</b>	-10 to 35°C
<b>Material (casing)</b>	Flame retardant ABS
<b>Insulation class</b>	Class 2
<b>IP rating</b>	55
<b>Compliance</b>	 EMC-2014/30/EU, LVD-2014/35/EU



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