

GEFL | Low profile, flush mounted, ceiling, PIR, occupancy sensor



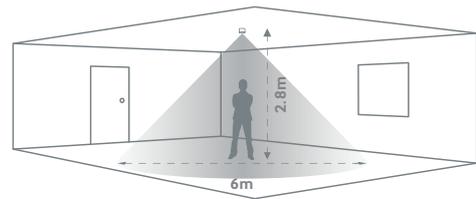
A simple to install PIR sensor for small projects working to a budget.

Key Product Features:

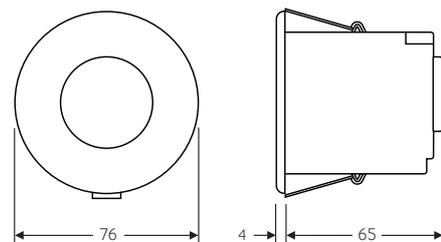
- Presence detection
- Lux level sensing
- Adjustable lux and timer
- Switches any type of load
- Works with any type of lamp

Detection pattern

high < sensitivity low



Dimensions (mm)



Technical Data

Part Code	GEFL
Weight	0.15kg
Supply voltage AC	230 VAC +/- 10%
Supply Frequency	50Hz
Terminal capacity	2.5mm ²
Max switched L-out load:	
Incandescent lighting	8A
Fluorescent lighting	4A
Compact fluorescent lighting	3A
LED lighting	3A
Resistive heaters	8A
Purpose	Sensing control
Construction	Independent flush mounted, electronic control
Type of action	Type 1.B action (micro disconnection)
Pollution	Degree 2
Software	Class A
Time out range	10s–30m
Rated impulse voltage	2500V
Operational temperature	-10 to 35°C
Material (casing)	Flame retardant ABS
Insulation class	Class 2
IP rating	40
Compliance	 EMC-2014/30/EU, LVD-2014/35/EU



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