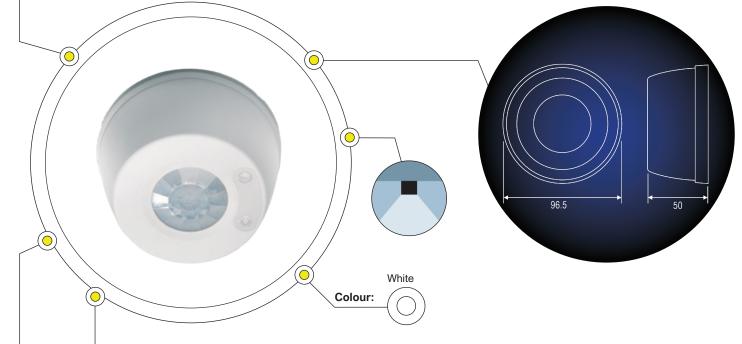
# SURFACE PIR MOVEMENT SENSOR

SENSORS



# + IP 4 54

PHYSICAL DATA

#### FEATURES

- Material: Flame retardant ABS and Polycarbonate/ABS
- The GESM movement sensor is designed to provide automatic control of lighting, heating or ventilation loads
- It detects movement using a PIR sensor and turns the load on. When an area is no longer occupied the load will switch off after an adjustable time out period
- An adjustable internal light sensor provides additional energy saving in lighting applications. When the sensor is first powered up the PIR sensor will always detect immediately regardless of

whether the room is occupied

- PIR Sensor, Light-level Sensor, LED feedback, LUX Level Switching, Adjustable Timer Button
- · Knock outs for wiring, lockable settings, integral power supply

## MOUNTING

Surface

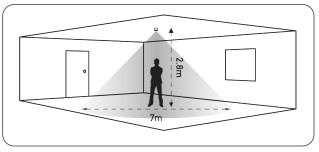
### APPLICATION AREAS

Indoor, Commercial, Residential, Retail, Hospitality

TECHNICAL DATA	GESM
SUPPLY VOLTAGE AC	230VAC +/- 10%
SUPPLY FREQUENCY (HZ)	50HZ
CIRCUIT PROTECTION	10A
POWER CONSUMPTION	
- ON	572mW
- OFF	670mW
- TERMINAL CAPACITY	2.5mm <sup>2</sup>
OPERATING TEMP °C	-10°C TO 35°C
HUMIDITY	5-95% non condensing
MAX LOADS	
- RESISTIVE	10A
- INCANDESCENT (INC)	10A
- FLUORESCENT (F)	6A
- COMPACT FLUORESCENT (CF)	3A
- LOW ENERGY LIGHTING	3A
- LED LIGHTING	3A
- FANS/VENTILATION	3A
	4000
TIME-OUT RANGE	10s - 30m
WEIGHT (KG)	0.150KG
DIMENSIONS	D:ф96.5 x H:50mm

Lights By





**E&OE MAY OCCUR** 



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