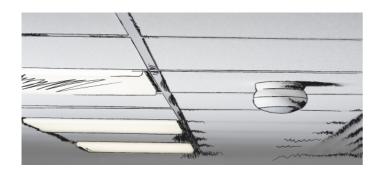
Order Humber, Ed3980

LITEGEAR LED Lighting Solutions

MWS-405 Microwellensensor





Product information "MWS-405 Microwellensensor"

Microwave Motion Sensor

Applications

Occupancy detector with on/off control suitable for indoor use. Suitable for building into the fixture:

- Office / Commercial Lighting
- Meeting room
- Classroom

Use for new luminaire designs and installations

Synchronised control with multiple sensor circuits.

- Operation frequency: 5,8GHz +/-75MHz
- Transmission power: < 0.2mW
- Detection range: Max. (O x H) 12m x 6m
- Detection angle: 30-150°
- Sensitivity: 10% / 25% / 50% / 75%/ 100%
- Hold time: 5s ~ 30min (selectable)
- Daylight threshold: 2 ~ 50 lux, disabled

other details refer to datasheet.

Technical Details:

Power Consumption:	1 W
Operating Hours:	>50.000 h
Switching Cycles:	>100.000
Ambient Temperature (TA):	-10°C - 40°C
Housing Material:	plastic
Housing Color	white
Net Weight:	54 g
Warranty	3 years

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www.litegear.de

Information and Downloads:

