

# MGSB - Microwave Sensor

## AV422001 - AV422005

### Description

The MGSB is a range of microwave sensors suitable for mounting on high level linear fixtures or UFO style highbays.

### Environment

Outdoor/Indoor

### Installation

Designed to mounted to fitting

### Application

For use with existing fittings



### General Data

Voltage	AC220-240V 50-60Hz
Detection Angle	360 degrees
Detection Area	10m (5m in each direction)
Detection Range	On/off version is 50% or 100% For corridor function version 10%, 50%, 75% or 100%
Mounting Height	4-15m
Daylight Sensor	2lux, 10lux, 50lux or 2000lux
Load	1000W for LED
Standby Dimming Level	10%, 20%, 30% or 50% for dimmable versions.
Time Setting	5sec/30sec/90sec/3min/ 10min/20min/30min
Working Temperature	-20° to 40°C

### Product Variants

Product Code	Description
AV422001	Black microwave sensor
AV422002	White microwave sensor
AV422003	Black microwave sensor with corridor function (for 1-10V drivers)
AV422004	White microwave sensor with corridor function (for 1-10V drivers)
AV422005	Black mounting bracket for UFO fittings