SET-MLMW Occupancy Sensor



energy saving controls

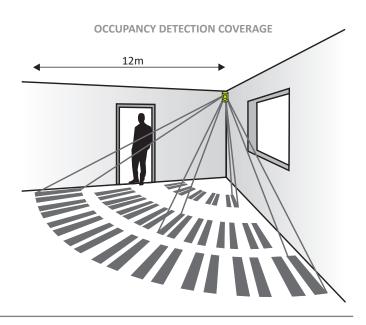


The SET-MLMW is a presence detector designed for corridors or larger areas and operates by sensing movement of infra red radiation from a human body. With occupancy and light level detection incorporated into the unit, it's relay output provides a signal to a lighting control system. The unit can be ordered with a ceiling or wall mounting bracket, both are adjustable to allow the correct coverage.

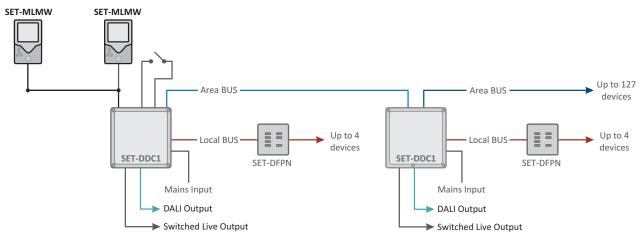
Key Features

- » PIR presence detector.
- » 12V linkable system sensor.
- » 12 Metre range.
- » Wall or Ceiling mount variants.
- » Linkable connect multiple sensors together for greater coverage.
- » Built-in Light Level sensor.
- » Mode Lighting products are guaranteed for two years.

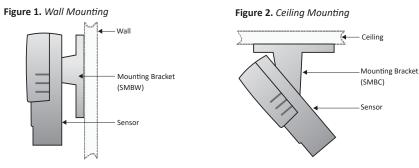


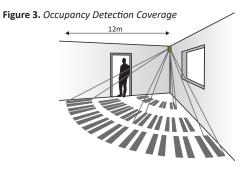


System Architecture



Mounting Bracket Options





Technical Data

Movement Sensor	
Туре	» Passive Infra Red
Movement Sensor Type	» Dual pyro element
Field of View	» See coverage diagram
Coverage	> 12 metre maximum @ 2.2 Metre mounting height
Output	» 12v open collector
Light Level Sensor	
Туре	» Photo Diode
Lux Level	Adjustable from 50 to 1500 lux (Switch OFF - Switch ON Level)
Mechanical	
Dimensions	» L=145mm x W=80mm x D=50mm
Material	> White Polycarbonate
Weight	» 100g
Operating temerature	≫ 0-40°C
IP rating	» IP 50
Installation	» Wall or Ceiling Mount Available
Product Codes	
SET-MLMW-SMBW	» Wall Mount Bracket
SET-MLMW-SMBC	» Ceiling Mount Bracket

Works With

Product Codes	Description
DAYLUX Lighting Control System	
SET-DLCM3	» Pluggable Lighting Control Module
SET-DLCM5	» Pluggable Lighting Control Module
SET-DDC1	» Hard Wired Lighting Control Module
SET-DDC2	» Hard Wired Lighting Control Module
SET-DDC4	» Hard Wired Lighting Control Module
InfraPOD	
SET-PODCU1	» Single Relay Controller
SET-PODCU2	» Dual Relay Controller



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