

PRODUCT
CATALOGUE

ABOUT US

At **Ventilux Inc.**, we are committed to delivering effective solutions that can help our customers. This responsibility has been a central tenet of our company since its inception, and this is why we work every day on improving our services and products.

Our smart and effective building solutions has given us an opportunity to diversify and explore new business opportunity in the market and we are extremely delighted to penetrate successfully in various large and medium scale projects within less than a years time by providing excellent services to our clients and providing quality products of which we had out standing feedbacks.

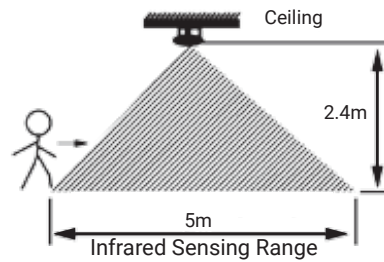
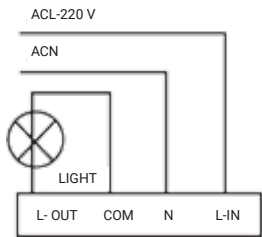
LIGHTING SENSOR



SPECIALISED

LIGHTING SENSOR

OCCUPANCY SENSOR
CEILING MOUNTED



MODEL NO: VENTI-OS101 CMSQ

DESCRIPTION

Ceiling Recessed Presence Detection also known as Occupancy Sensor used to Control the Lighting System for Maximum Energy Savings Through Motion Detection.

Technical Specifications

Power Source	100~130 V/AC, 220~240 V/AC, 90~250 V/AC
Power Frequency	50 - 60 Hz
Ambient Light	< 10 Lux
Rated Load	1000 W (220~240 V/AC), 800W (100~130 V/AC)
Detection Angle	120° - 180° (360°T)
Sensor Area	3 - 5 Diameter
Time - Delay	16 Seconds - 15 Min
Power Consumption	0.45 W (Static 0.1 W)
Installation Height	2 - 4 m
Detection Motion Speed	0.6 - 1.5 m/s
Working Humidity	< 93% RH



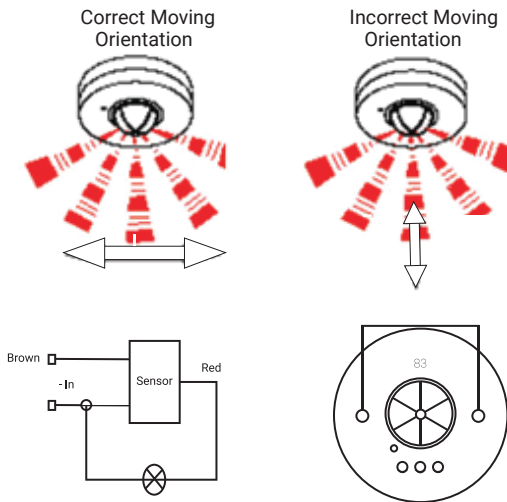
**Effective Energy Management with
Professional Occupancy Sensors**

SPECIALISED
LIGHTING SENSOR

OCCUPANCY SENSOR
SURFACE MOUNTED



MODEL NO: VENTI-OS100



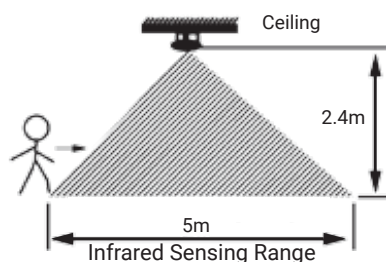
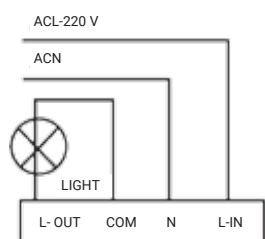
DESCRIPTION

Surface Mounted Presence Detection also known as Occupancy Sensor used to Control the Lighting System for Maximum Energy Savings Through Motion Detection.

Technical Specifications

Power Source	100~130 V/AC, 220~240 V/AC, 90~250 V/AC
Power Frequency	50 - 60 Hz
Ambient Light	< 10 Lux
Rated Load	1200W, 3000W (220~240 V/AC), 800W (100~130 V/AC)
Detection Angle	120° - 180° (360°T)
Sensor Area	3 - 5 Diameter
Time - Delay	16 Seconds - 15 Min
Power Consumption	0.45 W (Static 0.1 W)
Installation Height	2 - 4 m
Detection Motion Speed	0.6 - 1.5 m/s
Working Humidity	< 93% RH

SPECIALISED
LIGHTING SENSOR
OCCUPANCY SENSOR



MODEL NO: VENTI-OS101 CM

DESCRIPTION

Ceiling Recessed Presence Detection also known as Occupancy Sensor used to Control the Lighting System for Maximum Energy Savings Through Motion Detection.

Technical Specifications

Power Source	100~130 V/AC, 220~240 V/AC, 90~250 V/AC
Power Frequency	50 - 60 Hz
Ambient Light	< 10 Lux
Rated Load	1200W, 2000W, 2600W (220~240 V/AC), 800W (100~130 V/AC)
Detection Angle	120° - 180° (360°T)
Sensor Area	3 - 5 Diameter
Time - Delay	16 Seconds - 15 Min
Power Consumption	0.45 W (Static 0.1 W)
Installation Height	2 - 4 m
Detection Motion Speed	0.6 - 1.5 m/s
Working Humidity	< 93% RH

