Meaningful Innovation.

WEEE Number: 80133970

INSTRUCTION MANUAL

LED DOME LIGHT WITH SENSOR

TECHNICAL DATA

MODEL	VT-8008
SKU	4971, 4980, 4981 4984, 4985
POWER	12W
LUMENS	840 Lm
INPUT VOLTAGE	AC: 220-240V, 50/60 Hz
BEAM ANGLE	120°
ON/OFF CYCLE	>10000
LIFE SPAN	20,000 Hours
WORKING TEMPERATURE	-25°C to +50°C
STANDBY POWER	Approx. 0.6W (Stand-by)
DETECTION AREA	10%/50%/100% (Can be customized)
HOLD TIME	10s/1min/5min/10min/30min (Can be customized)
DAYLIGHT THRESHOLD	5-50Lux ; Disable
FUNCTION	Auto On/Off function (No condominating function)



02 YEAR WARRANTY*

IP54 RATING

SENSOR PRINCIPLE	Microwave motion detector
MICROWAVE FREQUENCY	5.8GHz+/-75MHz
MICROWAVE POWER	<1mw
DETECTION RANGE	Max. (Ø x H): 10m x 4m
DETECTION ANGLE	30 --150°
MOUNTING HEIGHT	Max. 4m
DIMENSION	Ø300x100mm

INTRODUCTION & WARRANTY

Thank you for selecting and buying V-TAC product. V-TAC will serve you the best. Please read these instructions carefully before starting the installation and keep this manual handy for future reference. If you have any another query, please contact our dealer or local vendor from whom you have purchased the product. They are trained and ready to serve you at the best. The warranty is valid for 2 years from the date of purchase. The warranty does not apply to damage caused by incorrect installation or abnormal wear and tear. The company gives no warranty against damage to any surface due to incorrect removal and installation of the product. The products are suitable for 10-12 Hours Daily operation. Usage of product for 24 Hours a day would void the warranty. This product is warranted for manufacturing defects only.

MULTI-LANGUAGE MANUAL QR CODE
Please scan the QR code to access the manual in multiple languages.

FR
Cet appareil, ses accessoires et cordons se recyclent
À DÉPOSER EN MAGASIN
OU
À DÉPOSER EN DÉCHÈTERIE
Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !

In case of any query/issue with the product, please reach out to us at: support@v-tac.eu
For More products range, inquiry please contact our distributor or nearest dealers.
V-TAC EUROPE LTD. Bulgaria, Plovdiv 4000, bul.L.Karavelow 9B



Caution, risk of electric shock.

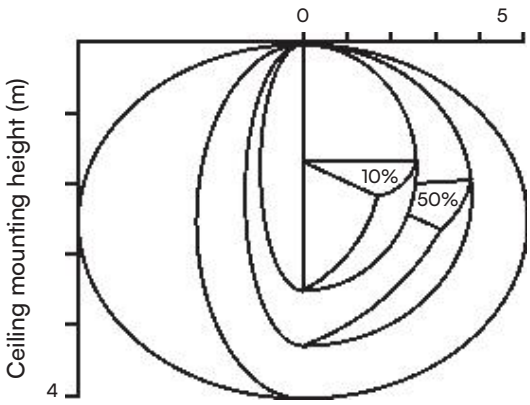


This marking indicates that this product should not be disposed of with other household wastes.

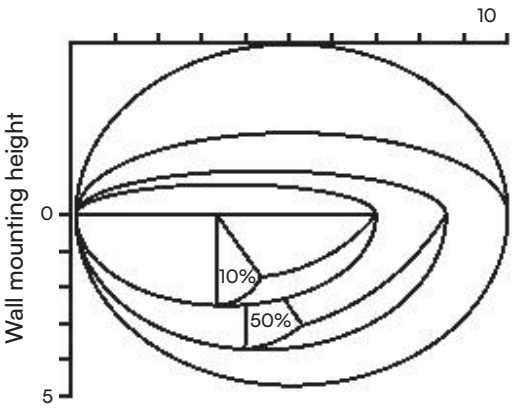
WARNING

1. Please make sure to turn off the power before starting the installation.
2. Installation must be performed by a qualified person.
3. The light source of this luminaire is not replaceable, when the light source reaches its end of life the whole luminaire should be replaced.

DETECTION PATTERN

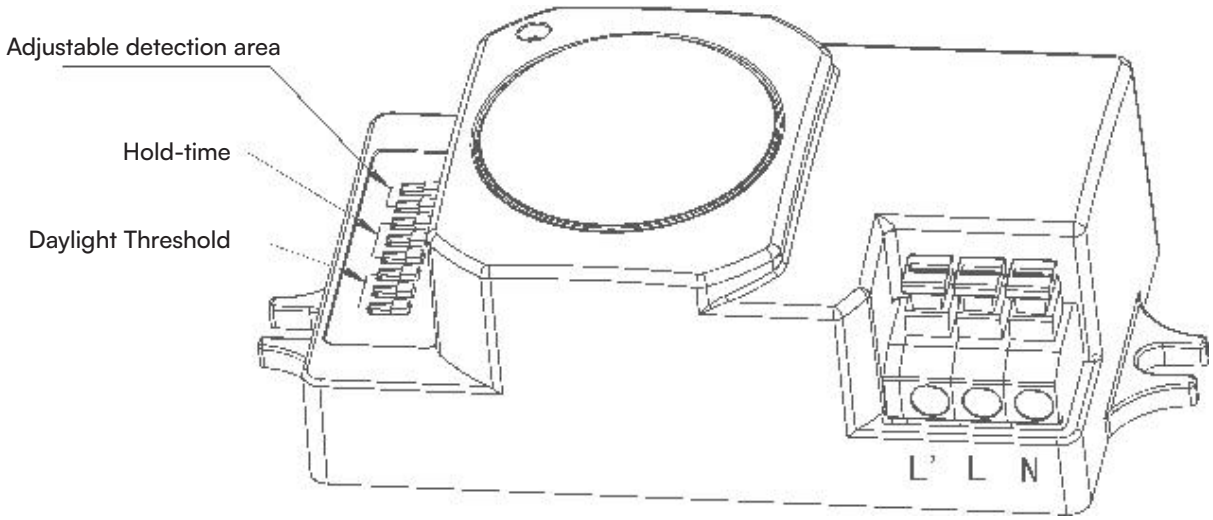


Ceiling mounting pattern (m)



Wall mounting pattern (m)

SENSOR SETTINGS



Setting the sensor according to the direction of the arrow which in the label refers. Black point mean the DIP Switches Push to the top, white point mean the DIP Switches Push to the down.

1. DETECTION AREA

Detection area can be reduced by selecting the combination on the DIP switches to fit precisely for each specific application.

	1	2	
I	●	●	100%
II	○	●	50%
III	○	○	10%

I - 100%
II - 50%
III - 10%

2. HOLD TIME

Hold-time means the time period you would like to keep the lamp on 100% after the person has left the detected area.

	1	2	3	
I	●	●	●	10s
II	○	●	●	1min
III	●	○	●	5min
IV	●	●	○	10min
V	○	○	○	30min

I - 10s
II - 1 Minute
III - 5 Minutes
IV - 10 Minutes
V - 30 Minutes

2. DAY LIGHT SENSOR

The daylight threshold can be set on DIP switches to fit for particular application.

	1	2	3	
I	●	●	●	5 Lux
II	○	●	●	10 Lux
III	●	○	●	50 Lux
IV	○	○	○	Disable

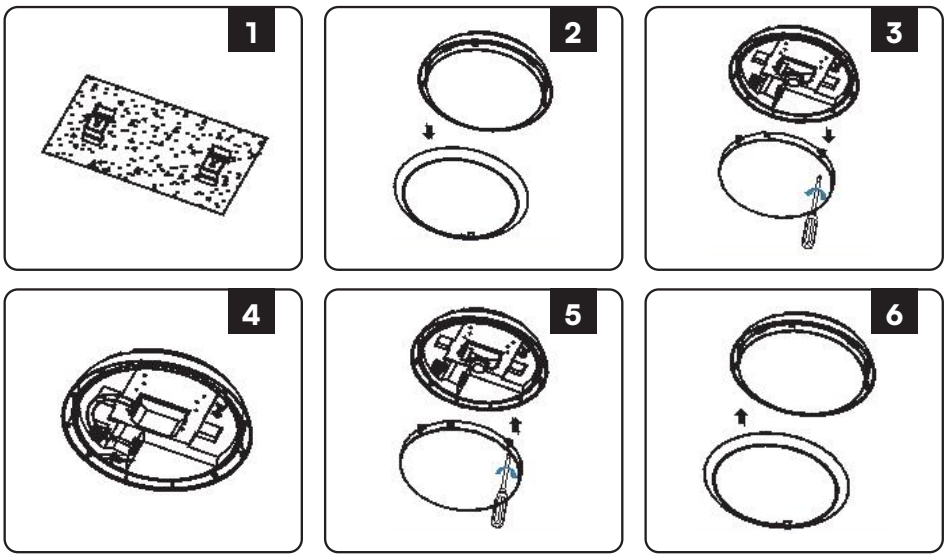
I - 5 Lux
II - 10 Lux
III - 50 Lux
IV - Disable

NOTE
Sensor factory settings: Detection area 100% Hold-time 10 seconds daylight sensor 10lux

INSTALLATION INSTRUCTION

Strictly follow these instructions for installing,avoid the intensity of power cable during installing.(Supply connection and other external wiring conductor shallbe at least 0,75mm2 and confirm to 60245IEC53)

1. Drilling holes according to the installation drilling templet and installing the brackets.
2. Taking down the cover of the light.
3. Taking down the diffuser of the light.
4. Connecting the power wire and tighten the plastic cable glands.
5. Installing the diffuser of the light.
6. Installing the cover of the light.
7. Turning on the power to make sure the light is working.



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