

INSTALLATION INSTRUCTION

3 Variable CCT
3000K|4000K|6400K
Variable Watts
8W|16W|20W



TECHNICAL DATA

MODEL	BEAM ANGLE	LONG LIFE	BODY TYPE	CRI	INPUT POWER	DIMENSION	MICROWAVE SENSOR	EMERGENCY BATTERY BACKUP	WARRANTY
VT-8603	110°	30,000 HOURS	PC	>80	AC:200-240V/50/60Hz	315x75mm	NO	NO	5 YEARS
VT-8613	110°	30,000 HOURS	PC	>80	AC:200-240V/50/60Hz	315x75mm	YES	NO	5 YEARS
VT-8623	110°	30,000 HOURS	PC	>80	AC:200-240V/50/60Hz	315x75mm	NO	YES	3 YEARS
VT-8633	110°	30,000 HOURS	PC	>80	AC:200-240V/50/60Hz	315x75mm	YES	YES	3 YEARS

EMERGENCY OPERATION TIME	EMERGENCY STANDBY WATTS	BATTERY CHARGING CURRENT	BATTERY DISCHARGING CURRENT	BATTERY TYPE	TEST BUTTON	CHARGING INDICATOR
>3 HOURS	>1.5 WATTS	60mA	200mA	Ni-CD, 9.6V 1.0Ah	YES	GREEN LED

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 other 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 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.

WARNING!

- Please make sure to turn off the power before starting the installation.
- Installation must be performed by a qualified person.
- The light source of this luminaire is not replaceable, when the light source reaches its end of life the whole luminaire should be replaced.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.



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



Caution, risk of electric shock.



IP65 RATING

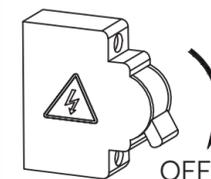


IK08 RATING



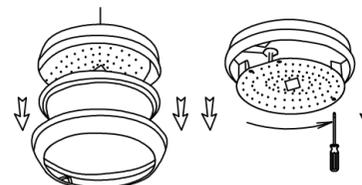
INSTALLATION INSTRUCTIONS

[FIG 1]



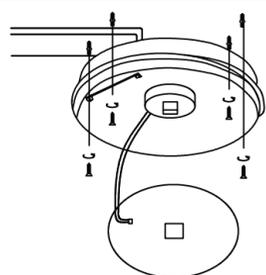
STEP 1
Switch OFF the power before starting the installation.

[FIG 2]



STEP 2
Remove the cover by twisting the diffuser anti-clockwise and set aside. Carefully unscrew led hinged tray and unplug the it from the LED driver, and set aside.

[FIG 3]

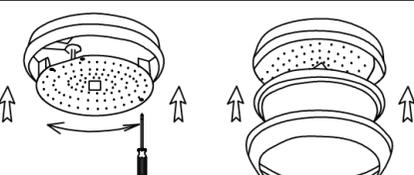


STEP 3
Hold the product in place, mark & drill the holes into the wall and nail the alligator into the hole. Make the AC Power connection through the waterproof rubber cap. Connect the wires as shown in the wiring diagram.

To change the wattage carefully open the driver and select the switches.

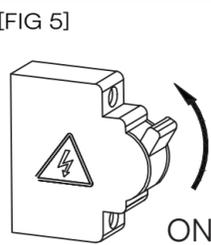


[FIG 4]



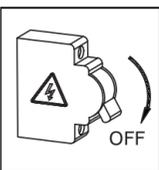
Step 4
Install the LED tray on the fitting. Re-install the cover by twisting the diffuser clockwise. Ensure the fitting is properly installed.

[FIG 5]



STEP 5
Switch ON the power to test the light.

INSTRUCTION FOR CHANGING WATTAGE AND COLOR TEMPERATURE



ON

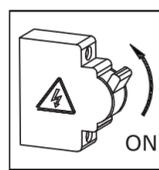


1	2	CCT
ON	-	3000K
ON	ON	4000K
-	ON	6400K

Switch available on the hinged tray

1	2	POWER
ON	ON	20W
-	ON	16W
-	-	8W

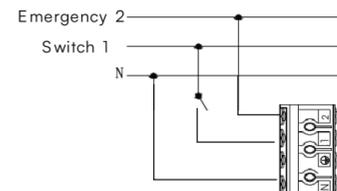
Switch available on the driver



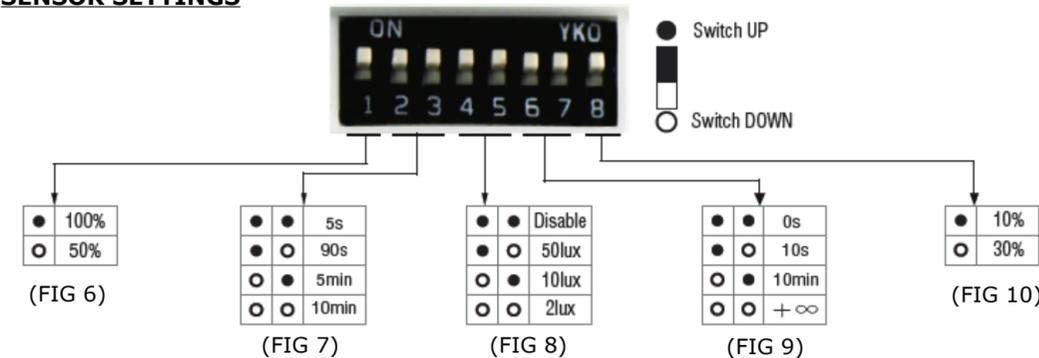
PRE-INSTALL EMERGENCY FUNCTION TEST.

- Connect the AC cable according to the diagram.
- Press the test button on the driver. The emergency function will be activated, and the charging indication will be off.
- Disconnect the battery pack, the charging indicated LED off.

NOTE: After installation, allow 36 hours to ensure full battery charge and then interrupt the supply.



SENSOR SETTINGS



Detection Area - It can be adjusted by combining DIP switches for specific application [FIG 6].

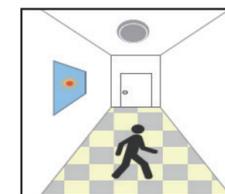
Hold Time - Time period during which the light will be ON after the last detection [FIG 7].

Daylight Threshold - Daylight sensor priors motion sensor. Set Threshold for Specific needs. If disabled, only motion sensor will work [FIG 8].

Stand-by Period - This is the time period during which the light keeps dimming down after the last detection [FIG 9].

Stand-by dimming level - The dimming level during which the light is ON during the stand-by Period [FIG 10].

APPLICATION (Function Demo - Dimmable Control/Corridor function)



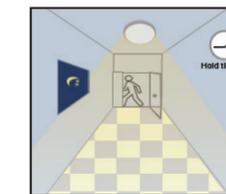
(FIG 11)

When motion is detected, but the daylight is sufficient, the light will remain OFF.



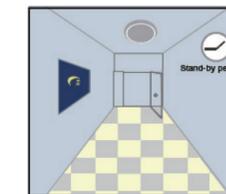
(FIG 12)

When motion is detected, and the daylight is insufficient, the light will be ON.



(FIG 13)

After last detection, the light will be dimmed down to stand-by dimming level (10%, 30%).



(FIG 14)

After a stand-by period, the light will switch OFF.



IN CASE OF ANY QUERY/ISSUE WITH THE PRODUCT, PLEASE REACH OUT TO US AT: SUPPORT@VTACEXPORTS.COM
FOR MORE PRODUCTS RANGE, INQUIRY PLEASE CONTACT OUR DISTRIBUTOR OR NEAREST DEALERS.
V-TAC HOUSE, KELPATRICK ROAD, SLOUGH, BERKSHIRE, SL1 6BW, UK.