

## Meaningful Innovation.

**WEEE Number: 80133970** 

# **INSTRUCTION MANUAL**

LED WATERPROOF FITTING



#### **TECHNICAL DATA**

MODEL	SKU	WATTS	LUMENS	CRI	DF	BEAM ANGLE	LIFE SPAN [Hours]	ON/OFF CYCLE	INPUT POWER	MATERIAL	DIMENSION	MAX CONNECTABLE UNITS
VT-1253S	10213 10215	36W	4320 Lm	≥80	≥0.9	120°	20,000	>15,000	AC:220-240V 50/60 Hz	PC+ABS	1200x64x60mm	10 pcs

#### SENSOR TECHNICAL DATA

DETECTION	HF	DETECTION DISTANCE	TIME	INSTALLATION	DETECTION	WORKING
RANGE	SYSTEM		DELAY	HEIGHT	MOTION SPEED	TEMPERATURE
180°	5.8GHz CW radar ISM Band	Side Sensing Distance: 3-4m Front Sensing Distance: 5-8m	100% for 60 seconds 20% for 120 seconds	2-4m	06-1.5m/s	-20°C to +40°C

#### INTRODUCTION & WARRANTY

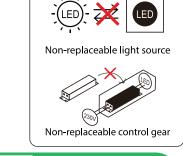
Thank you for selecting and buying V-TAC product. V-TAC will serve you the best. Please read these instructions carefully before starting the installation and keep this manual handy for future reference. If you have any another query, please contact our dealer or local vendor from whom you have purchased 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.

### **WARNING**

- 1. Please make sure to turn off the power before starting the installation.
- 2. Installation must be performed by a qualified electrician.
- 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.
- 4. 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.



multiple languages.





Points de collecte sur www.quefairedemesdechets.fr Privilégiez la réparation ou le don de votre appareil!



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

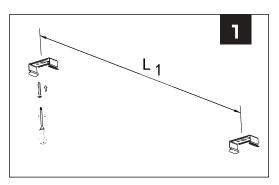


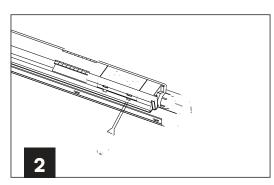
Caution, risk of electric shock.

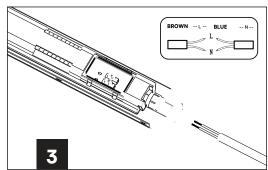
## **INSTALLATION INSTRUCTION**

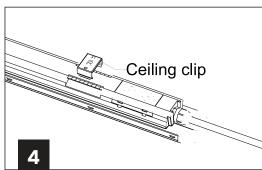
 Take the 2 pcs stainless steel brackets out from accessories bag, fix them onto the ceiling by offered screws and expansion tubes.

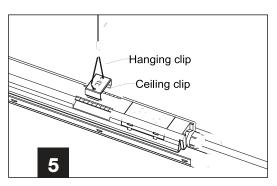
MODEL	L1
VT-1253S	790±30mm











- 2. Open junction box cover of the body with screwdriver.
- 3. Fasten the waterproof connector clockwise.Insert cable through the waterproof connector and wire it into terminal block. Make sure L and N are wired to correct holes. (LIVE = BROWN; NEUTRAL = BLUE)
- 4. Cover back to junction box cover, install the lamp to the ceiling clips.
- 5. Hanging installation type reference. (Suspension clips need to be purchased separately)

### **SENSOR FUNCTION**

- Has an inbuilt Microwave sensor
- Once the luminaire is installed, sensor works automatically
- When there is movement detected near the luminaire, it lights upto 100% Flux
- When the person moves away from the luminaire, then luminaire remains on at 100% Flux for 60 seconds and then get reduced to 20% Flux after 120 seconds and then turns off completely
- Luminaire remains off when there is no movement detected













