

## INSTALLATION INSTRUCTION

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### **!Warning**

Turn off power before inspection, installation or removal.  
Please do not connect the panel directly to 220V. Please connect with the 12V Transformer first.

### **INTRODUCTION**

Thank you for selecting and buying V-TAC LED down light. 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.

## **PRODUCT OVERVIEW**

This LED down light fixture is with LED diode, has advanced technology, energy savings and environmental protection, long life span, saving electricity cost and almost no maintenance time and cost needed. It has 100% efficiency and brighter than any other old fixtures.

No maintenance, easy to insall, high efficiency, low electricy , power saving, long life span, low temperature and no glare.

## **APPLICATION USAGE**

The LED Down light can be used hotels, offices, factories, conferences, meeting rooms, commercial complexes, residential buildings, schools, colleges, universities, hospitals, etc.

## **TECHNICAL PARAMETERS**

Model Number:	VT-1110	VT-1112 / VT-1112D
Power:	15W	12W
Input Voltage:	AC/DC 12V	AC:200-240V, 50/60Hz
Lumens:	780LM	650LM
Beam Angle:	20° /40°	40°
Protection Rating	IP20	IP20
Operating Temperature:	-20°C to +40°C	-20°C to +40°C
Unit Size:	63x111mm	79x111mm
Cut Size:	86mm	86mm

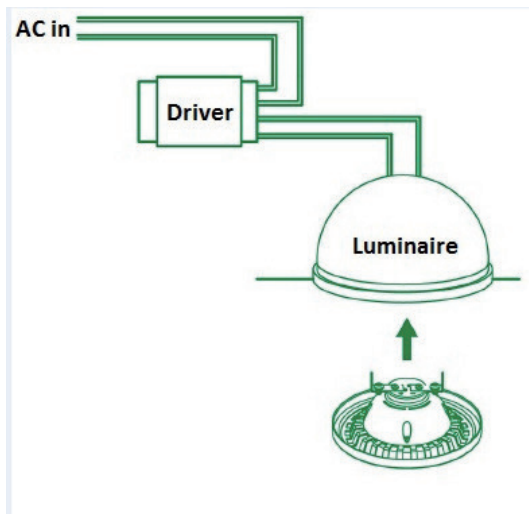
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## INSTALLATION REQUIREMENTS

- Install only by certified electrician
- Please connect with the 12V transformer properly before connecting main supply.
- Proper grounding should be ensured throughout installation.
- The lighting should be located in dry area.

## INSTALLATION INSTRUCTIONS

1. Turn off power
2. Attached the lamp to the luminaire.



3. Turn on the power and ensure the lamp is working correctly.

## NOTICE

- Lighting installation should not be covered. Leave some space around the fixtures for ventilation.
- Risk of shock, hence disconnect at fuse or circuit breaker before installation or servicing.
- Risk of fire, supply conductors (power wires) connecting fixture must be rated minimum 90°C.
- Consult a certified technician if you are unsure.

## WARRANTY

- This product is warranty from manufacturing defect only.
- The warranty is valid for 2 years from the date of purchase.
- The warranty does not apply to damage caused by 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.

## WARNING

- This is a high-powered LED. As with any light source, direct viewing should be avoided.
- **Note:** Although easy to fit, this lamp requires wiring to the main and safety should only be fitted by a qualified electrician.
- **Having issued this warning, the company accepts no responsibility for issues arising for any failures to comply with these clear instructions.**
- The company will not accept any responsibility for any other issues from improper use of fitting of this product as these matters are beyond our control.