

## **INSTALLATION INSTRUCTION**

### **LED RECESSED PANELS**



### **INTRODUCTION**

Thank you for selecting and buying V-TAC LED Panel 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**

LED Big panel lighting 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.

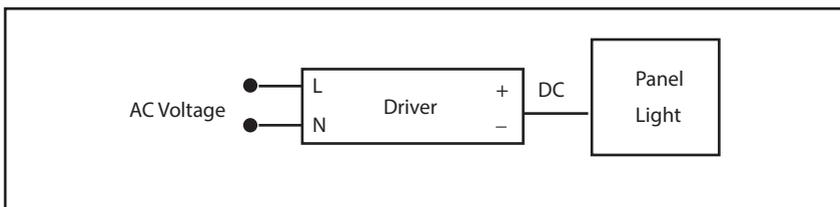
No maintenance, easy to insall, high efficiency, low electricy , power saving, long life span, low temperature and no glare.

## **NOTICE**

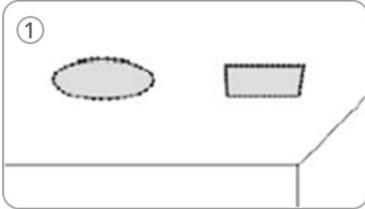
- Lighting installation should not be covered. Leave some spaced around the fixtures for ventilation.
- Risk of shock, hence disconnect at fuse or circuit breaker before installation or servicing.
- Risk of fire, supply conductors (power wires) connecting fixture must be rated minimum 90°C.
- Consult a certified technician if you are unsure.
- Suitable for 10-12 hours daily, usage of the product for 24 hours a day would void warranty.

## **CONNECTION DIAGRAM**

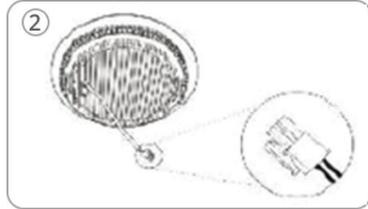
For drivers which need to be connected to the lamp make sure the connections are made correctly. Please connect the driver with the panel, before connecting to the main power supply. You can also view the driver specification labeled on the product.  
(If the driver is inbuilt, please ignore this section.)



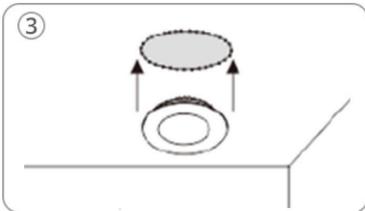
### INSTALLATION



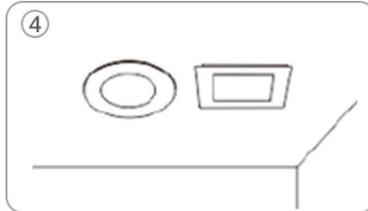
1 Determine where you want to place your luminous panel and dig a hole in the ceiling using the template precut. Make sure there are no obstruction on the other side of the ceiling.



2 Be sure to turn off power to this power line. Insert the connector wire into the terminal while pressing the fastener. Release the fastener to hold the wire in place. Try pulling the wires gently to make sure they are connected securely.



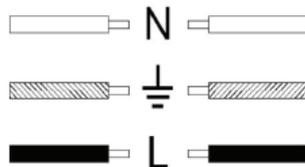
3 Hold the two clips at the back, against the sides of the light panel & push them up, into the hole. The clips are then placed flat on the ceiling, while holding the whole in place.



4 Turn on the switch to test the panel light.

#### WIRE COLOURS :

N - Black or Blue wire  
 Ground - Yellow Or Yellow-Green  
 L - Brown/Red Wire



## **NOTE**

- Lighting equipment should not be covered. Leave some space around the fixture for ventilation.
- Having issued the warnings V-TAC accepts NO responsibility for issues arising from any failure to comply with these clear instructions.
- V-TAC will not accept responsibility for any other issues arising from improper use or fitting of this product, as these matters are beyond our control.

## **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**

- Take care not to pull the wiring during unpacking, please check whether lamps/parts/wiring have been damaged during transport and do not operate/install any product which appears damaged in any way. In such a case, return the complete product to the place of purchase for inspection, repair or replacement.
- Although easy to fit, this lamp requires wiring to the mains and for safety should only be installed by a qualified electrician.
- ALWAYS TURN OFF THE POWER before installation, inspection, maintenance, or removal.
- The luminaire should be installed in a dry area.
- Please ensure proper grounding throughout the installation process.
- DO NOT EXCEED THE MAXIMUM WATTAGE RATING.

