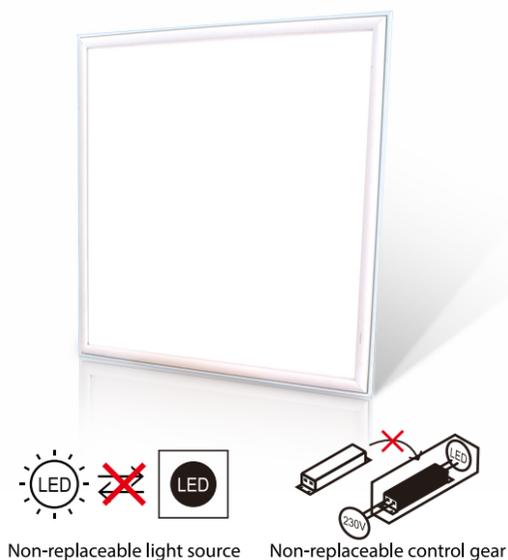


# INSTALLATION INSTRUCTION

## LED PANEL

### TECHNICAL DATA:

Model	VT-645
Shape	Square
Watts	40W
Lumens	4950LM
BeamAngle	120°
CRI	>80
PF	>0.9
Body Type	Aluminum + PMMA + PS
On/Off Cycle	>20,000
Long Life	30,000 Hours
Operation Temperature	-20°C to +40°C
Input Power	DC: 30~42V
Dimension	595x595x14mm



### 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 for 5 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. The light source of this luminaire is not replaceable, when the light source reaches its end of life the whole luminaire should be replaced.
3. 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.
4. Installation should only be done by a certified electrician.
5. For Indoor use only



QUICK CONNECTOR



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



Caution, risk of electric shock.



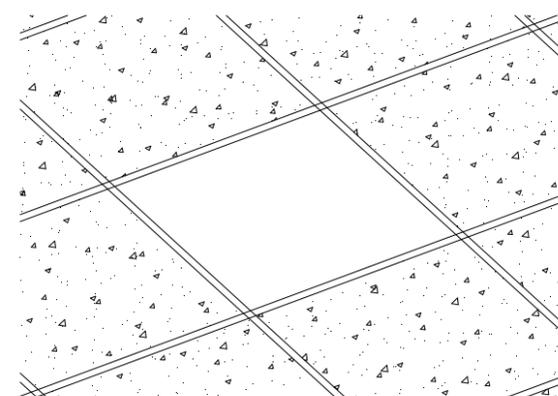
Luminaires not suitable for covering with thermally insulating material.

**Note:** The panel works on DC 30-42V, please connect correctly with the conductor before connecting the conductor to the power supply main.

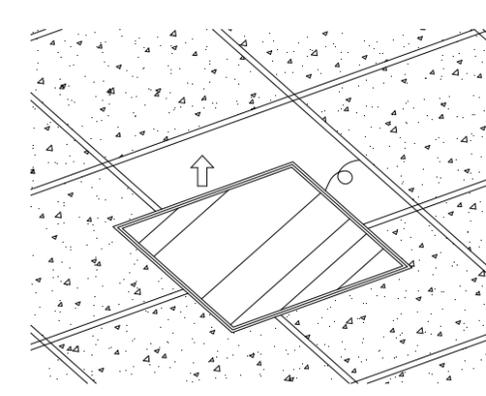
'This product contains a light source of energy efficiency class <E>', where <E> shall be replaced by the energy efficiency class of the contained light source.

### INSTALLATION DIAGRAM:

**1. Make a hole into the ceiling.**



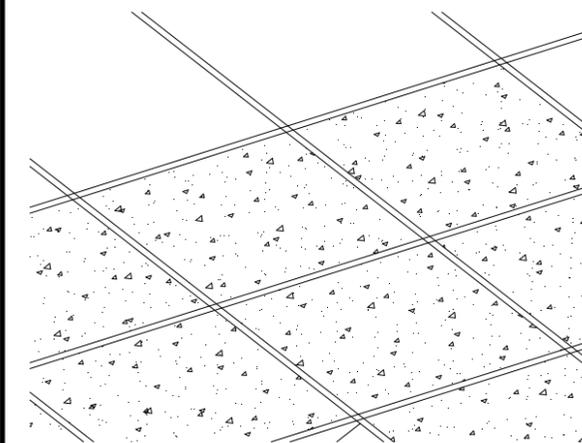
**2. Fix the panel into the ceiling.**



**3. Wire the DC cable of the panel to the driver and then wire the AC source cable to the power supply.**



**4. Turn on the switch, test the fixture light on.**



IN CASE OF ANY QUERY/ISSUE WITH THE PRODUCT PLEASE REACH OUT TO US AT SUPPORT@VTACEXPORTS.COM V-TAC HOUSE, KELPATRICK ROAD, SLOUGH, BERKSHIRE, SL1 6BW, UK.