

WEEE Number: 80133970

YEARS

WARRANT

QUICK

30-60-90 MIN

**Fire Rated** 

(To be purchased seperately)

Twist and Lock

## INSTALLATION INSTRUCTION FIRE RATED DOWNLIGHT



**TECHNICAL DATA:** 

MODEL	VT-701CL	VT-702CL
MAX RATED WATTS	50W	50W
FLAMMABLE SURFACE	35W	35W
MAX RATED WATTS		
CUT OUT SIZE	Ø68mm	Ø68mm
IP RATING	IP20	IP65
BASE	GU10 [Bulb not included]	
BODY COLOR	BLACK	
BEZEL COLOR	WHITE / BLACK / SATIN NICKEL / CHROME	
DIMENSION	Ø85x95x134mm	
OPERATION	-20 to +45°C	-20 to +45°C
TEMPERATURE		
MATERIAL	PRESSED STEEL	
INPUT POWER	AC:220~240V, 50/60HZ	

# **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 3 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.

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.

### WARNING!

- 1. Please make sure to turn off the power before starting the installation.
- 3. Installation must be performed by a gualified person.
- 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.

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 gualified person in order to avoid a hazard. 5. Proper grounding should be ensured throughout the installation.

- 6. Teminal block included
- 7. For indoor use only For IP20 Products



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



Caution, risk of electric shock.

### **IMPORTANT**

• We recommend that luminaires are installed by a gualified electrician ensuring the installation complies with current IEE wiring regulations BS7671:2008 & local building control. • All tests should be carried out in accordance to EN 50172:2004.

# **IMPORTANT INSTALLATION INFORMATION**

- Only cover with insulation if a ventilation gap of 50mm is allowed.
- Max voltages and watts: 240V GU10 Max 50W.
- IMPORTANT ensure that ALL electrical connections are tight with no loose strands including factory made components.
- Ensure there is adequate free air circulation of at least 50mm around the luminaire. All luminaires run hot. It is the installers responsibility to consider fire risk and take appropriate precautions
- The luminaire must not, under any circumstances, be covered with any insulation material, and luminaires must not be installed close to flammable material.
- Before commencing installation or maintenance ensure the electricity supply is switched off at the mains.
- The nearest illuminated surface must be at least 0.5m from the front of the luminaire.
- Do not use 50W lamps in this luminaire if it is to be mounted on flammable surfaces (max 35W in the shower unit).

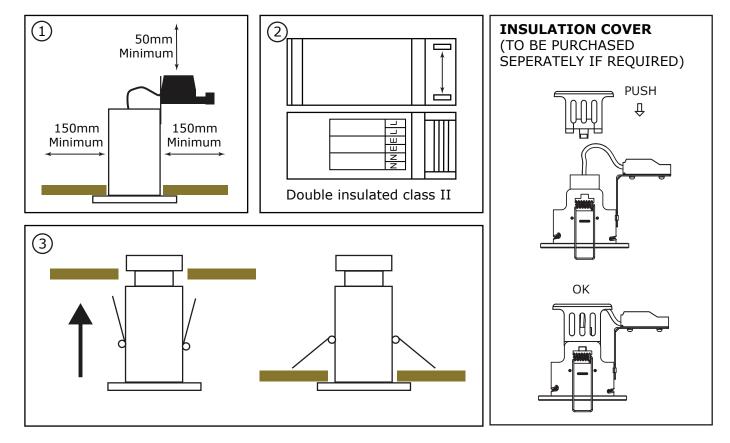
### **IMPORTANT USER INFORMATION**

- Always switch off mains supply before servicing, fitting or changing the lamp.
- Replace failed lamps immediately, allow to cool before replacing. • Check the correct lamp type and wattage is fitted 240V GU10 max 50W
- (Max 35W on flammable surfaces).



Luminaires not suitable for covering with thermally insulating material.

## **INSTALLATION DIAGRAM:**



### WIRING DIAGRAM



# **INSTALLATION INSTRUCTION:**

- Switch off the power before starting the installation.
- Cut a hole as per the cutout using appropriate tool.
- Rotate the bezel anticlockwise to open the bezel. Install GU10 bulb into the fixture. Rotate the bezel clockwise to lock it.
- Make electrical connections to the terminal block.
- Holding the springs upwards and with fixture hanging down through the middle, offer the fitting into the hole and allow spring to pull the fitting up to the ceiling.
- Switch on the power and test if the light is working properly.

