

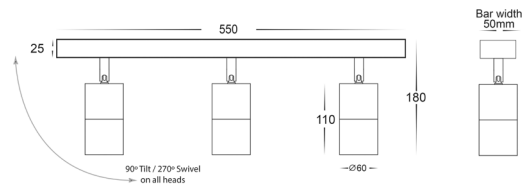
# Tivah Bar Light Installation Instructions



## Product Specifications

Model No.	HV4001T-3-BLK	HV4001T-3-WHT	HV4001T-3-TTM
Name	Tivah		
Material	Aluminium		
Colour	Black	White	Titanium
IP Rating	IP54		
Input Voltage	240v AC		
Lamp Base	GU10		
Lamp Wattage	3x 5w		
Colour Temp	TRI Colour - 3000k, 4000k, 5500k		
Lumens	3x 270lm, 3x 285lm, 3x 300lm		
CRI	> 80		
Wiring	Parallel		
Dimmable	No		
Warranty	2 Years Replacement*		

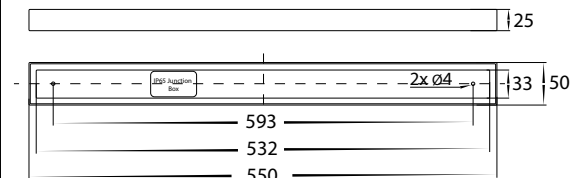
## Dimensions



## Important Safety Issues:

- This product must be installed by a qualified electrician according to AS/NZS 3000.
- Ensure all electrical mains are disconnected before any installation.
- Modification of this product will void any warranty.
- Havit Lighting does not take responsibility for wrong installation, incorrect use, or use of installation material that does not belong to the system.
- When installing low voltage fittings, Voltage to fitting must be within +or- 5% of voltage required, if not within this allowance warranty will be voided.
- Aluminium and 304SS fittings must not be installed within 2km of any salt water environments.
- When installing copper fittings, gloves must be worn to avoid any oils transferring to fitting.
- All 316 & 304 stainless steel fittings must have regular cleaning maintenance to avoid any tea staining from forming on fitting.  
(Warranty does not cover Tea Staining)
- All o-rings and seals must be in place correctly to maintain warranty
- This form may be updated at any time due to product improvements, please check online installation form for most current version.

## Mounting Base Diagram



## Steps for Installation:

1. Make sure that the electrical circuit is free of voltage (master switch off)
2. Locate IP rated junction box within fitting. Undo screws from junction box and remove cover.
3. Insert cable through cable gland on junction box. If your cable is not circular you must fix entry of your cable to maintain IP rating. Failure to do so will void warranty.
4. Connect the cable using wire with earth. Connect earth first, then live and neutral wires.
5. Reattach cover to IP rated junction box making sure screws are tight and seals are still in place.
6. Attach fitting in desired location.
7. Fitting is preset to 3000k, to change remove caps from fitting by twisting anti clockwise.
8. Remove globe by twisting anticlockwise, Slide switch on side of globe to desired colour temperature.
9. Reattach cover by turning clockwise making sure the seals are still in place and caps are tight to avoid any water penetration.
10. Adjust fitting to desired position making sure to stop rotating when fitting cannot rotate anymore, If forced fitting will continue to rotate and cause internal cables to become entangled causing fitting to short. If this is done, warranty will be voided.
11. Apply silicon around edge of fitting to prevent any water from getting inside to electrical connections.
12. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

## Steps for Changing Globe:

1. Remove the cover by twisting anti-clockwise and set aside, remove globe by also twisting anti-clockwise.
2. Re-insert the appropriate globe by inserting the 2 circular pins into the lampholder and twisting clockwise.  
(Make sure not to exceed max wattage, see product label for correct info)
3. Reattach cover by turning clockwise making sure the seals are still in place and caps are tight to avoid any water penetration.

## Must be installed by a licensed electrician

### Contact Details:

143 Beauchamp Road Tel: 02 9381 8300  
 Matraville NSW 2036 Fax: 02 9666 8881  
 Australia Email: sales@havit.com.au  
 Web: www.havit.com.au

### Warranty Terms & Conditions\*



### Additional Information



HV4001T-3-BLK



HV4001T-3-TTM



HV4001T-3-WHT