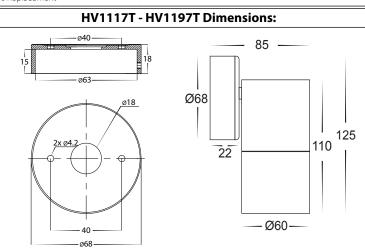
Tivah Fixed Down Installation Instructions



| Product Specifications | | | | | | | | | |
|------------------------|----------------------------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|
| Model No. | HV1107GU10T | HV1117GU10T | HV1127GU10T | HV1137GU10T | HV1147GU10T | HV1157GU10T | HV1177GU10T | HV1187GU10T | HV1197GU10T |
| Name | Tivah | | | | | | | | |
| Material | 316 Stainless Steel | Solid Copper | Aluminium | Aluminium | Aluminium | Solid Brass | Solid Brass | Aluminium | Solid Brass |
| Colour | Stainless Steel | Copper | Black | White | Silver | Brass | Graphite | Titanium | Antique Brass |
| Installation Type | Wall - Surface Mounted | | | | | | | | |
| IP Rating | IP65 | | | | | | | | |
| Input Voltage | 240v AC | | | | | | | | |
| Protection Class | 1 (Requires Earth) | | | | | | | | |
| Lamp Base | GU10 | | | | | | | | |
| Lamp Wattage | 1x 5w | | | | | | | | |
| Colour Temp | TRI Colour - 3000k, 4000k, 5500k | | | | | | | | |
| Lumens | 270lm, 285lm, 300lm | | | | | | | | |
| CRI | > 80 | | | | | | | | |
| Dimmable | No (not with globes supplied) | | | | | | | | |
| Warranty | 3 Years Replacement* | | | | | | | | |



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.
- Do not exceed maximum wattage restrictions for globes:: 240V GU10 = 35w / 12V MR16 = 20w
- 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.
- Aluminium and 304SS fittings must not be installed within 5km of any salt water environments.
- When installing Copper or Brass fittings, gloves must be worn to avoid any oils transferring to fitting.
- All 316 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.
- These instructions may be updated at any time due to product improvements. Please visit website for most current installation instructions.



Solid Brass and Solid Copper fittings will naturally tarnish, Solid brass fittings with additional coatings (Antique Brass & Graphite may tarnish through the coating when installed in outdoor environments

Steps for Installation:

- 1. Make sure that the electrical circuit is free of voltage (master switch off)
- 2. Loosen allen screws on side of base and separate mounting bracket from fitting.
- Install the backing plate securely using appropriate screws for application, Seal all holes in the backing plate including cable entry and screw holes.
 Failure to do so will void warranty.
- 4. Connect the cable use wire with earth; connect the earth first, then live and neutral wire.
- Affix the fitting to the mounting bracket and tighten allen screws, making sure these are tight to avoid any water penetration.
- 6. Apply silicon seal around the whole base plate to avoid any water getting into electrical connections.
- Colour temperature is preset to 3000k, to change remove covers from fitting by twisting anti clockwise and set aside. Remove globe and select desired
 colour temperature by moving switch on side of globe and then reinsert globe by inserting the 2 circular pins into the lampholder and twisting clockwise
- 3. Reattach cover by turning clockwise making sure the seals are still in place and caps are tight to avoid any water penetration
- 9. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

Steps for Changing Globe:

Contact Details:

- 1. Remove the cover by twisting anti-clockwise and set aside, remove globe by also twisting anti-clockwise.
- 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

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Additional Information

