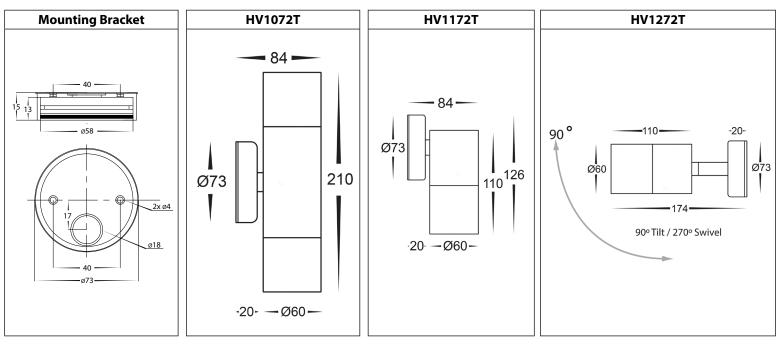
## Fortis GU10 Spots Installation Instructions

Product Specifications				
Model No.	HV1072T	HV1172T	HV1272T	
Name	Fortis			
Material	304 Grade Stainless Steel			
Colour	Stainless Steel			
IP Rating	IP54			
Input Voltage	240v AC			
Lamp Base	GU10			
Lamp Wattage	2x 5w	5w		
Colour Temp	TRI Colour - 3000k, 4000k, 5500k			
Lumens	2x 270lm, 2x 285lm, 2x 300lm	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 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.
- 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.
- These instructions may be updated at any time due to product improvements
   Please visit website for most current installation instructions.



#### **Steps for Installation:**

- 1. Make sure that the electrical circuit is free of voltage (master switch off)
- 2. Loosen philip head screws on side of base and seperate 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
- 5. Affix the fitting to the mounting bracket and tighten 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.
- 7. Colour temperature is preset to 3000k, to change remove covers from fitting by twisting anti clockwise and set aside. Remove globes and select desired colour temperature by moving switch on side of globe and reinsert globes into lampholders.
- 8. Reattach covers 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:**

- 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: Warranty Terms & Conditions\* Additional Information 143 Beauchamp Road Tel: 02 9381 8300 Image: Condition and the second and the secon