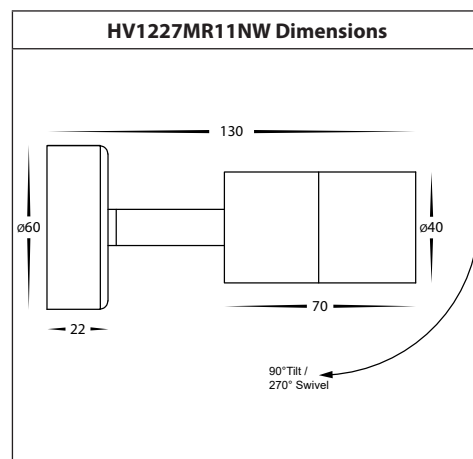
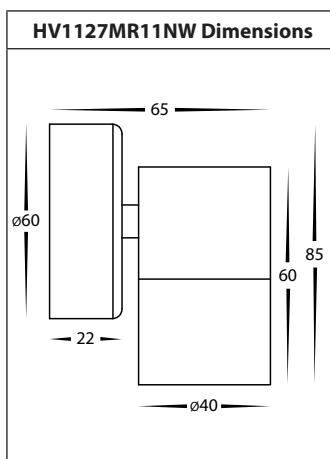
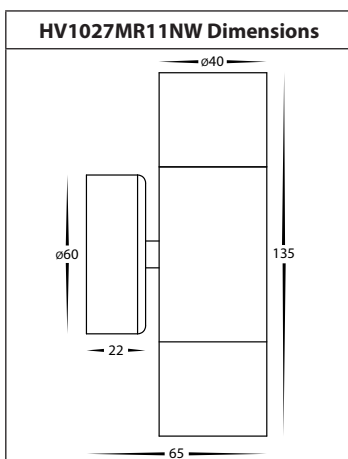
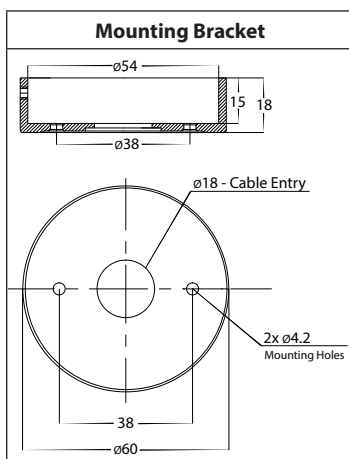


Black Mini Tivah Wall Light Installation Instructions



Product Specifications

Model No.	HV1027MR11NW	HV1127MR11NW	HV1227MR11NW
Name	Mini Tivah		
Material	Aluminium	Aluminium	Aluminium
Colour	Black	Black	Black
Installation Type	Wall - Surface Mounted	Wall - Surface Mounted	Wall or Ceiling - Surface Mounted
IP Rating	IP65		
Input Voltage	12v DC (Requires External Power Supply)		
Lamp Base	MR11		
Lamp Wattage	2x 3w	1x 3w	1x 3w
Lumens	2x 270lm, 2x 300lm	270lm, 300lm	270lm, 300lm
Colour Temp	3000k or 4000k		
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: 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.
- When installing low voltage fittings, Voltage to fitting must be within +or- 5% of voltage required and cannot be installed more than 25m from LED Driver, if not within this allowance warranty will be voided.
- Aluminium and 304SS fittings must not be installed within 5km of any salt water environments.
- 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.

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.
3. 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 - Connect live and neutral wire to a suitable 12v DC LED Driver - (DO NOT CONNECT DIRECTLY TO 240V POWER)
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. Fitting is supplied with 3000k globe installed in fitting with 4000k globe separate in Box, If choosing 4000k, remove cover from fitting by twisting anti clockwise and set aside. Remove 3000k globe by holding sides of globe and gently pull.
8. Insert 4000k globe by aligning pins of globe with holes of lampholder and push down gently until firmly in place.
9. Reattach cover by turning clockwise making sure the seals are still in place and cap is tight to avoid any water penetration.
10. 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 grabbing the outside of the globe and pulling.
2. Re-insert the appropriate globe by inserting the 2 pins into the lampholder and pushing down gently. (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
Matraville NSW 2036
Australia

Tel: 02 9381 8300
Fax: 02 9666 8881
Email: sales@havit.com.au
Web: www.havit.com.au

Warranty Terms & Conditions*



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