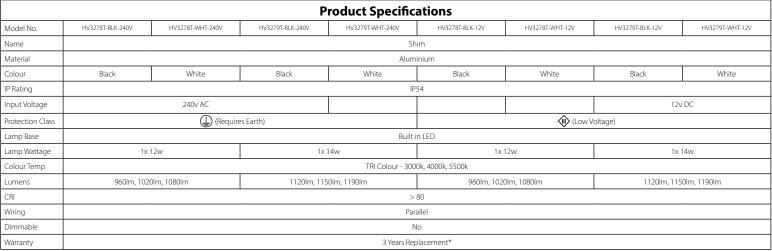
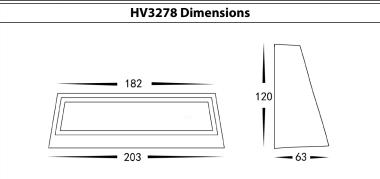
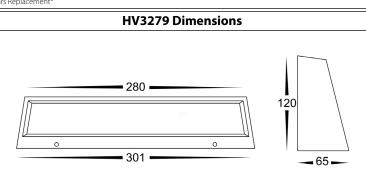
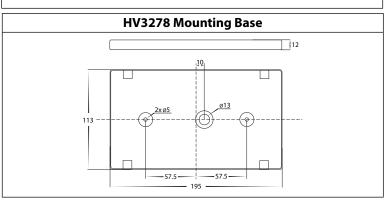
## Shim Step Light Installation Instructions

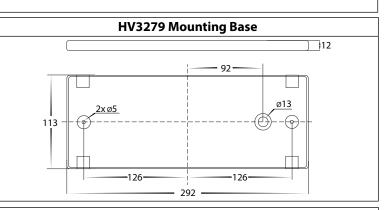












## **Important Safety Issues:**

- 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 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 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)
- Loosen allen screws on side of fitting and remove face and set aside.
- 3. Install base plate to wall in desired location, Seal all holes including Cable entry and Mounting screws
- 4. 240v Models, use wire with earth; connect the earth first, then live and neutral wire
- 5. 12v DC Models Using an appropriate 12v DC LED Driver DO NOT CONNECT LIGHT FITTING DIRECTLY TO 240V
- 6. Connect the cable If more than one fitting installed, wiring must be done in parallel.
- Fitting is preset to 3000k, to change slide switch to desired colour temperature.
- 8. Reattach face to base plate making sure allen screws are tight to avoid water penetration
- 9. Apply silicon around edge of fitting to prevent any water from getting inside to electrical connections.
- 10. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

## Must be installed by a licensed electrician

**Contact Details:** 

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**Additional Information** 

