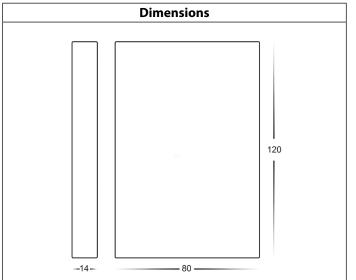
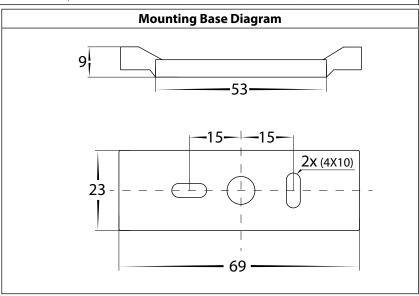
## Stylez Step Light Installation Instructions



Product Specifications													
Model No.	HV3289W-AB	HV3289C-AB	HV3289W-BR	HV3289C-BR	HV3289W-GPH	HV3289C-GPH	HV3289W-BLK	HV3289C-BLK	HV3289W-WHT	HV3289C-WHT	HV3289W-SS316	HV3289C-SS316	
Name	Stylez												
Material	Brass							316 Stainless Steel					
Colour	Antique Brass		Brass		Graphite		Black		White		Stainless Steel		
IP Rating	IP65												
IK Rating	IK10												
Installation Type	Wall - Surface Mounted												
Input Voltage	12v DC												
Protection Class	3 (Low Voltage - no earth required)												
Lamp Base	Built in LED												
Lamp Wattage	2x 3w												
Colour Temp	3000k	5500k	3000k	5500k	3000k	5500k	3000k	5500k	3000k	5500k	3000k	5500k	
Lumens -HV3288	2x 240lm	2x 250lm	2x 240lm	2x 250lm	2x 240lm	2x 250lm	2x 240lm	2x 250lm	2x 240lm	2x 250lm	2x 240lm	2x 250lm	
CRI	>80												
Dimmable	No												
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
- 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.
- 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)
- Aluminium, 304SS, Powder Coated Brass/316SS fittings must not be installed within 5km of any salt water environments including pools
- 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:**

- . Make sure that the electrical circuit is free of voltage (master switch off)
- 2. Remove base plate from fitting by loosening allen screws on side of fitting.
- Install mounting bracket in desired location
- 4. Using an appropriate 12v DC LED Driver DO NOT CONNECT LIGHT FITTING DIRECTLY TO 240V
- 5. Connect the cable If more than one fitting installed, wiring must be done in parallel.
- 5. Strip back the cable on both fitting and cable run and twist the positive cables together. Then connect neutral cables together
- 7. Solder all joins using solder and either a heat gun or butane gas torch.
- 8. Cover connections using an adhesive lined heat shrink or gel cap to make connection watertight. Failure to do this will void warranty.
- 9. Heat the heat shrink or crimp the gel cap making sure all connections are covered.
- 10. Reattach fitting to base plate making sure allen screws are tight to avoid water penetration
- 1. 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.

## Must be installed by a licensed electrician

Contact Details:

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