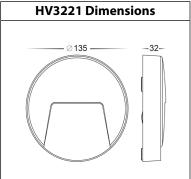
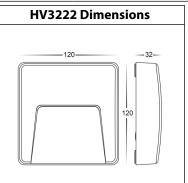
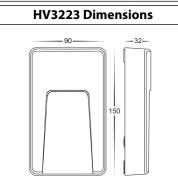
Polycarbonate Step Light Installation Instructions

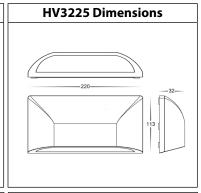


Product Specifications								
Model No.	HV3221T-BLK	HV3221T-WHT	HV3222T-BLK	HV3222T-WHT	HV3223T-BLK	HV3223T-WHT	HV3225T-BLK	HV3225T-WHT
Name	Seefore						Seevive	
Material	Polycarbonate							
Colour	Black	White	Black	White	Black	White	Black	White
IP Rating	IP65							
Input Voltage	12v DC							
Protection Class	(Low Voltage)							
Lamp Base	Built in LED							
Lamp Wattage	1x 3w						1x 5w	
Colour Temp	TRI Colour - 3000k, 4000k, 5500k						TRI Colour - 3000k, 4000k, 5500k	
Lumens	90lm, 95lm, 100lm						150lm, 155lm, 160lm	
CRI	>80							
Wiring	Parallel							
Dimmable	No							
Warranty	3 Years Replacement*							

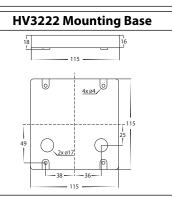




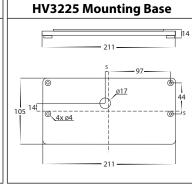












Important Safety Issues:

- 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.
- 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. Remove face from base plate
- 3. Remove screws and clear cover from front of fitting as set aside.
- 4. Install base plate in desired location, Seal all holes in the backing plate including cable entry and screw holes.
- 5. Using an appropriate 12v 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.
- 7. Fitting is preset to 3000k, To change move switch above PCB to desired colour temperature
- 8. Reattach clear cover making sure screws are tight to avoid water penetration.
- Reattach face onto fitting.
- 0. Apply silicon around edge of fitting to prevent any water from getting inside to electrical connections.
- 11. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

Must be installed by a licensed electrician

143 Beauchamp Road Matraville NSW 2036 Australia

Contact Details:

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







