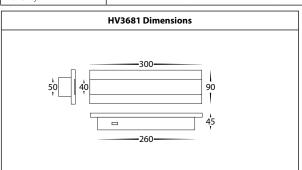
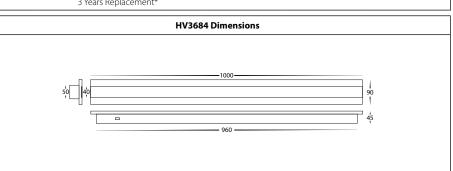
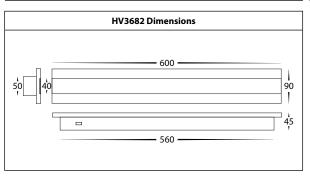
## Barline Wall Light Installation Instructions

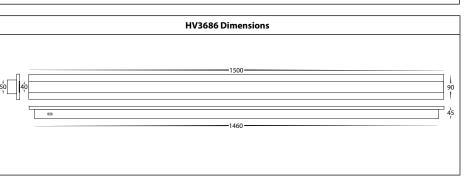


Product Specifications								
Model No.	HV3581T-BLK	HV3581T-WHT	HV3582T-BLK	HV3582T-WHT	HV3584T-BLK	HV3584T-WHT	HV3586T-BLK	HV3586T-WHT
Name	Barline							
Material	Aluminium + Perspex							
Colour	Black	White	Black	White	Black	White	Black	White
IP Rating	IP65							
Protection Class	1 (240v Requires Earth)							
Input Voltage	240v AC							
Lamp Base	Built in LED							
Lamp Wattage	4-9w		9-18w		15-30w		22-45w	
Colour Temp	TRI Colour - 3000k, 4000k, 5500k							
Lumens	270lm, 540lm, 290lm		540lm, 1080lm, 560lm		900lm, 1800lm, 975lm		1380lm, 2700lm, 1495lm	
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.
- 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
- This form may be updated at any time due to product improvements, please check online installation form for most current version.

## Steps for Installation:

- 1. Make sure that the electrical circuit is free of voltage (master switch off)
- Remove screws from side of fitting and set aside.
- 3. Install mounting bracket to wall in desired location using appropriate screws for application.
- Connect the cable.

**Contact Details:** 

- 5. Strip back the cable and connect the earth cables together first then the positive cables together. Then connect neutral cables together.
- 6. Cover connections using an adhesive lined heat shrink or gel cap to make connection watertight. Failure to do this will void warranty.
- 7. Heat the heat shrink or crimp the gel cap making sure all connections are covered.
- 3. Fitting is preset to 3000k, to change slide switch located on side of fitting to desired colour temperature.
- 9. Reattach fitting to mounting bracket making sure screws are tight to avoid any water penetration.
- 10. 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
 Tel: 02 9381 8300

 Matraville NSW 2036
 Fax: 02 9666 8881

 Australia
 Email: sales@havit.com.au

 Web: www.havit.com.au





