

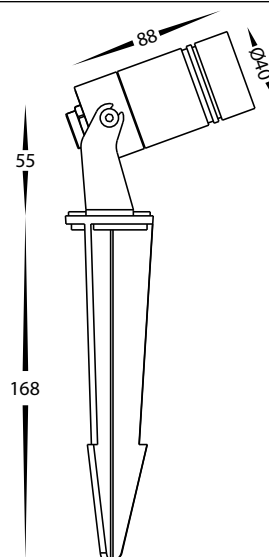
# Lille Garden Spike Light Installation Instructions



## Product Specifications

Model No.	HV1442T-BLK
Name	Lille
Material	Aluminium
Colour	Black
Installation Type	Ground - Spike
IP Rating	IP65
Input Voltage	24v DC
Protection Class	3 - Low Voltage, No Earth Required 
Lamp Base	Built in LED
Lamp Wattage	1x 2.5w
Colour Temp	3000k, 4000k, 5500k
Lumens	130lm, 150lm, 140lm
CRI	> 80
Wiring	Parallel
Dimmable	Yes
Warranty	3 Years Replacement*

## Dimensions



## 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.
- All electrical connections must be watertight, If a watertight connection is not done, Warranty will be voided.
- 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:

- Make sure that the electrical circuit is free of voltage (master switch off)
- Place fitting in desired location
- Connect the cable -
- Use an appropriate 24v DC LED Driver - DO NOT CONNECT LIGHT FITTING DIRECT TO 240V
- Strip back cable on both fittings and cable run and twist the positive cable from fitting to positive on the cable run then negative .
- Solder all joins using solder with either a heat gun or butane gas torch.
- Cover connections using an adhesive lined heat shrink or gel cap to make connection watertight. (failure to do this step will void warranty)
- Heat the heat shrink or crimp the gel cap making sure all connections are covered.
- Fitting is preset to 3000k, To change Colour Temperature, Open cover by twisting Clock Wise and set aside, Remove module carefully and slide switch located on back
- Reinsert Module and reattach cover by twisting clock wise making sure seals are still in place to avoid water penetration.
- All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

## Steps for Installing Honeycomb Lens and Linear Lens:

- Open cover by twisting Clock Wise and set aside,
- Insert Honeycomb Lens or Linear Lens.
- Reattach cover by twisting clock wise making sure seals are still in place to avoid water penetration.
- 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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### Warranty Terms & Conditions\*



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