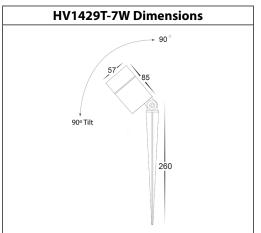
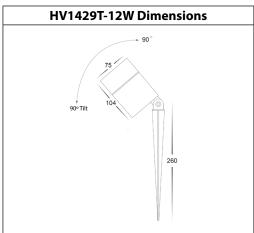
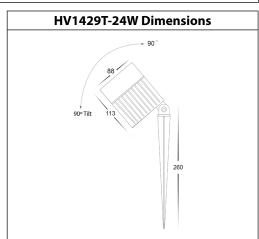
## Oasis Garden Spike Light Installation Instructions



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Product Specifications			
Model No.	HV1429T-7W	HV1429T-12W	HV1429T-24W
Name	Oasis		
Material	Aluminium		
Colour	Black		
Installation Type	Ground - Spike		
IP Rating	IP65		
Input Voltage	12v DC		
Lamp Base	Built in LED		
Protection Class	3 (Low Voltage) 🀠		
Lamp Wattage	1x 7w	1x 12w	1x 24w
Colour Temp	TRI Colour - 3000k, 4000k, 5500k	TRI Colour - 3000k, 4000k, 5500k	TRI Colour - 3000k, 4000k, 5500k
Lumens	560m, 580lm, 595lm	960lm, 1020lm, 1080lm	1900lm, 1970lm, 2040lm
CRI	> 80		
Wiring	Parallel		
Dimmable	Yes		
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.
- 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 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
- Use an appropriate 12v 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 connect neutral from fitting to neutral on the cable run. When Connceting more than 1 fitting, Wiring must be done in Parallel.
- 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.
- Colour temperature is preset to 3000k, to change remove cover from fitting by twisting anti clockwise and set aside. Select desired colour temperature by moving switch on side just below the
- Reattach cover by turning clockwise making sure the seals are still in place and caps are tight to avoid any water penetration.
- Adjust fitting to desired position making sure to stop rotating when fitting cannot rotate anymore, If forced fitting will continue to rotate and cause internal cables to become entangled causing fitting to short. If this is done, warranty will be voided.
- 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:** 143 Beauchamp Road Tel: 02 9381 8300 Matraville NSW 2036 Fax: 02 9666 8881 Email: sales@havit.com.au Australia Web: www.havit.com.au





