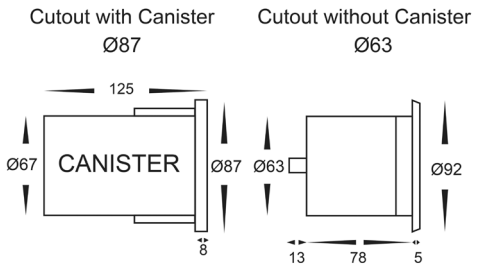
Ollo Inground Light Installation Instructions

Product Specifications

Model No.	HV19042T-SS316
Name	Ollo
Material	316 Stainless Steel
Colour	Stainless Steel
IP Rating	IP65
Input Voltage	240v AC
Lamp Base	GU10
Lamp Wattage	1x 5w
Colour Temp	TRI Colour - 3000k, 4000k, 5500k
Lumens	270lm, 285lm, 300lm
CRI	> 80
Wiring	Parallel
Dimmable	No
Warranty	2 Years Replacement*

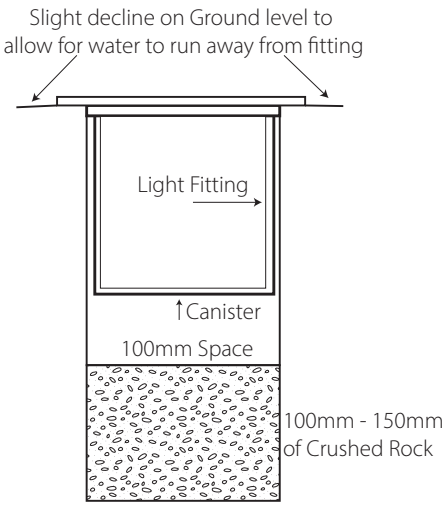
Dimensions



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.
- When installing low voltage fittings, Voltage to fitting must be within +or- 5% of voltage required, if not within this allowance warranty will be voided.
- Aluminium and 304SS fittings must not be installed within 2km of any salt water environments.
- When installing copper fittings, gloves must be worn to avoid any oils transferring to fitting.
- All 316 & 304 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
- When installing surface mounted bollards, base plate must be installed on concrete or concrete pad, Fitting should not be installed under ground level, all holes including cable entry must be silliconed to prevent any water pentration into fitting, silicon must also be appiled around fitting at ground level. Failure to do this will void warranty
- This form may be updated at any time due to product improvements, please check online installation form for most current version.

Sample Adequate Drainage Diagram



Steps for Installation:

1. Make sure that the electrical circuit is free of voltage (master switch off)
2. Make a hole where fitting is to be placed using dimensions provided on line drawings, making sure adequate drainage is allowed.
3. Insert canister, and ensure that the top is level with wall or ground. Failure to do so will void warranty.
4. To connect the cable, strip back cable on both fitting and cable run and twist the earths together first, then positive cable from fitting to positive on the cable run. Then connect neutral from fitting to neutral on cable run.
5. Strip back the cable on both fitting and cable run, twist the earth cables together first, Then positive cables together and neutral cables together.
6. Solder all joins using solder and either a heat gun or butane gas torch.
7. Cover connections using an adhesive lined heat shrink or gel cap to make connection watertight. Failure to do this will void warranty.
8. Heat the heat shrink or crimp the gel cap making sure all connections are covered.
9. Colour temperature is preset to 3000k, to change remove cover from fitting by twisting anti clockwise and set aside. Remove globe and select desired colour temperature by moving switch on side of globe and reinsert globe into lampholder
10. Reattach glass and then cover by turning clockwise making sure the seals are still in place and cap is tight to avoid any water penetration.
11. Insert fitting into canister. 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.

Steps for Changing Globe:

1. Remove the cover by twisting anti-clockwise then glass and set aside, remove globe by pulling gently.
2. Re-insert the appropriate globe by aligning the 2 pins of the globes into the lampholder and pushing down gently until fimly in place.
   (Make sure not to exceed max wattage, see product label for correct info)
3. Reattach cover by turning clockwise making sure the seals are still in place and cover is tight to avoid any water penetration.

Must be installed by a licensed electrician

Contact Details:

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Warranty Terms & Conditions*

Additional Information