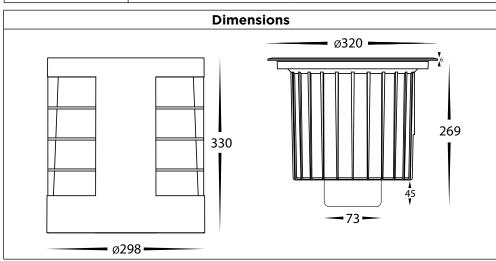
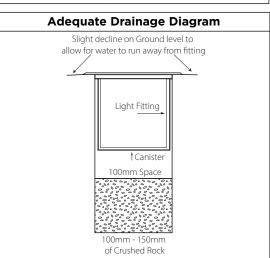
48w Inground Lights Installation Instructions



		Product Specificatio	ns	
Model No.	HCP-251483	HCP-251484	HCP-251485	HCP-251480
Material	316 Stainless Steel Cover + Aluminium Body			
Colour	Stainless Steel			
IP Rating	IP67			
Input Voltage	240v AC			
Cut Out - With Canister	249mm			
Cut Out - Without Canister	238mm			
Trafficable	1000kgs			
IK Rating	IK10			
Protection Class	1 (Earth Required) 🚇			
Lamp Base	Built in LED			
Lamp Wattage	1x 48w			
Colour Temp	3000K	4000K	5000K	RGB + 5000K
Lumens	3840lm	4000lm	4320lm	5000K - 500lm
CRI	80+			
Dimmable	No			Yes - With Controller
Warranty	5 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 Commercial 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 for Single Colour Models:

- I. 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 in table, making sure adequate drainage is allowed.
- 3. If using canister, insert canister makingsure that the top is level with ground or floor. Failure to do so will void warranty.
- 4. Connect the cable If more than one fitting installed, wiring must be done in parallel.
- 5. Strip back the cable on both fitting and cable run and twist Earth Cables together first the positive cables together. Then connect 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. Make sure the seals are still in place and nuts on back of fitting are tight to avoid any water penetration.
- 10. Insert fitting into canister or hole. Apply silicon around edge of fitting to prevent any water from getting inside to electrical connections.
- 11. To adjust angle, Insert tool into 2 holes and rotate until you reach your desired angle.
- 12. For RGB + 5000k model, Refer Remote instructions for operating funtions.
- 13. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

Must be installed by a licensed electrician

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