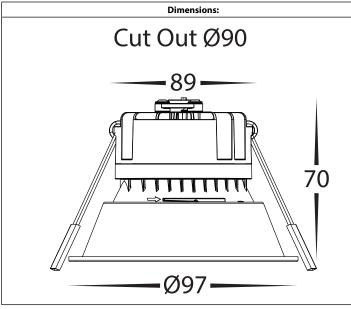
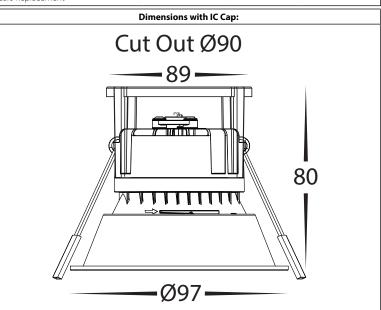
Gleam Recessed LED Downlight Installation Instructions



Product Specifications									
Model No.	HV5528D2W-BLK	HV5528D2W-BB	HV5528D2W-BC	HV5528D2W-BG	HV5528D2W-WHD2W	HV5528D2W-WB	HV5528D2W-WC	HV5528D2W-WG	HV5528D2W-WW
Name	Gleam								
Material	Polycarbonate Face with Aluminium Body								
Colour	Black	Black + Black Insert	Black + Chrome Insert	Black + Gold Insert	White	White + Black Insert	White + Chrome Insert	White + Gold Insert	White + White Insert
Installation Type	Recessed - Ceiling								
Cut Out	Ø90mm								
IC Rating	IC-4 when used with HV5528-IC4CAP (Fitting Only - Driver cannot be installed under insulation)								
IP Rating	IP54 - Front of fitting only								
Input Voltage	240v AC - Separate Driver with Flex & plug								
Protection Class	2 (No Earth Required)								
Lamp Base	Built in LED								
Lamp Wattage	1x 9w								
Colour Temp	Dim to Warm - 1800k-3000k								
Lumens	685lm								
CRI	>80								
Dimmable	Yes - Triac								
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.
- Only LED Fitting can be installed under insulation, LED Driver must not be covered to allow for ventilation
- This fixture must not be installed with loose fill insulation such as macerated paper and wool.
 LED driver must be mounted above any insulation covering the fixture.
- These instructions may be updated at any time due to product improvements. Please visit website for most current installation instructions.

Installation Diagram: HCB> 50 Plug Base SCB > 25 Thermal Insulation

Steps for Installation:

- 1. Make sure that the electrical circuit is free of voltage (master switch off)
- Cut out hole using dimensions in table above making sure each hole is not under joists or pipes.
- 3. Fitting is provided with flex and plug, Plug cable into plug base installed earlier.
- 4. If HV5528-ICCAP is being used, Clip onto back of fitting.
- Pull back springs on fitting and insert into hole.
- 6. Once fitting is in hole, release clips onto back of ceiling, These springs will hold fitting in place.
- 7. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.
- 8. To achieve Dim to Warm settings a Triac/Phase cut dimmer needs to be used, Refer Dimmer instructions for connection method

Must be installed by a licensed electrician

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