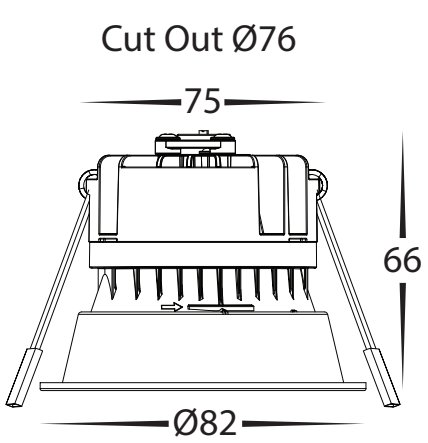
# White Dim to Warm Recessed Downlight Installation Instructions

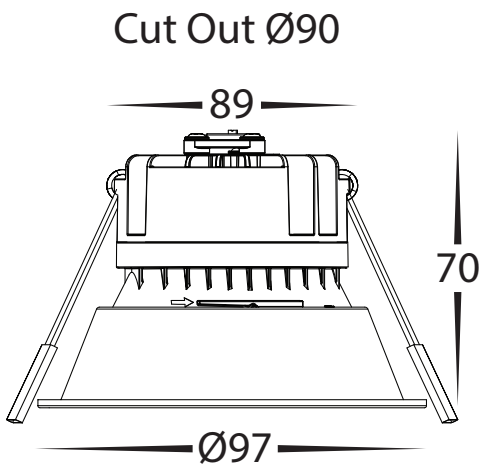
## Product Specifications

| Model No. | HCP-81341911 | HCP-81341912 | HCP-81341913 | HCP-81341914 | HCP-81341915 | HCP-81341916 | HCP-81341917 | HCP-81341918 | HCP-81341919 |
|---|---|---|---|---|---|---|---|---|---|
| Material | Aluminium + Plastic | | | | | | | | |
| Colour | White + Black | White | White + Gold | White + Chrome | White + Black | White | White + Gold | White + Chrome | White |
| Installation Type | Ceiling - Recessed | | | | | | | | |
| IP Rating | IP54 - Front of Fitting Only | | | | | | | | |
| Cut Out | Ø76mm | Ø76mm | Ø76mm | Ø76mm | Ø90mm | Ø90mm | Ø90mm | Ø90mm | Ø90mm |
| Input Voltage | 240v (Remote Driver) ☐ | | | | | | | | |
| 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 | Dali 2 Dimmable | | | | | | | | |
| Warranty | 5 Years Replacement* | | | | | | | | |

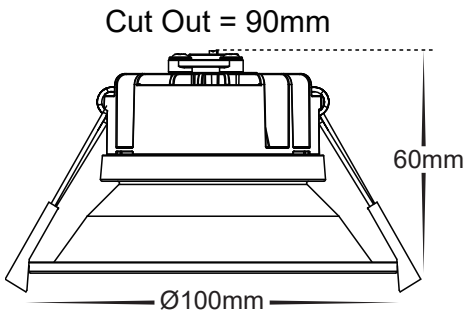
**76mm Cut Out Dimensions**




**90mm Cut Out Dimensions**




**HCP-81241919 Cut Out Dimensions**



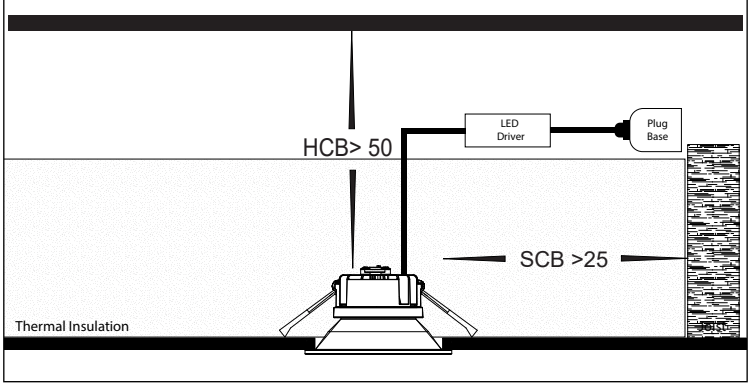

**Important Safety Issues:**

- 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 Commercial 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.
- All o-rings and seals must be in place correctly to maintain warranty
- This form may be updated at any time due to product improvements, please check online installation form for most current version.

**Steps for Installation:**

1. Make sure that the electrical circuit is free of voltage (master switch off)
2. Cut out hole using dimensions in table and on line drawings above for model purchased making sure each hole is not under joist or pipes.
3. Fitting is provided with flex and plug, Plug cable into plug base installed earlier.
4. Connect Dali Cable.
5. Before installing downlight, Make sure LED Driver is not covered by any insulation.
6. Pull back springs on fitting and insert into hole.
7. Once fitting is in hole, release clips, These springs will hold fitting in place.
8. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

**Sample Installation Diagram:**




## Must be installed by a licensed electrician

**Contact Details:**


8/133 Beauchamp Road
Matraville NSW 2036
Australia

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Email: sales@havitcommercial.com.au
Web: www.havitcommercial.com.au


**Warranty Terms & Conditions***

**www.havitcommercial.com.au**