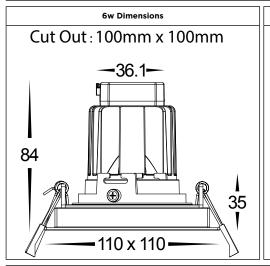
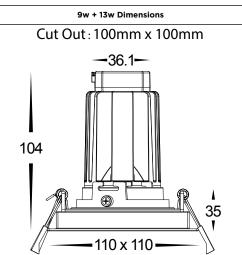
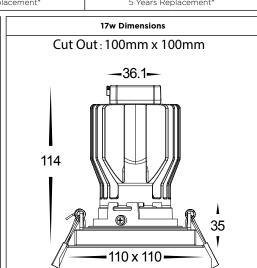
5 Colour Recessed Downlight Installation Instructions



| Product Specifications | | | | | | | | |
|------------------------|-----------------------------------|--------------|-----------------------------------|--------------|-------------------------------------|--------------|--|--------------|
| Model No. | HCP-81221006 | HCP-81321006 | HCP-81221009 | HCP-81321009 | HCP-81221013 | HCP-81321013 | HCP-81221017 | HCP-81321017 |
| Material | Aluminium + Plastic | | Aluminium + Plastic | | Aluminium + Plastic | | Aluminium + Plastic | |
| Colour | Black | White | Black | White | Black | White | Black | White |
| IC Rating | IC-4 | | IC-4 | | IC-4 | | IC-4 | |
| IP Rating | IP44 - Front of Fitting Only | | IP44 - Front of Fitting Only | | IP44 - Front of Fitting Only | | IP44 - Front of Fitting Only | |
| Cut Out | 100mm x 100mm | | 100mm x 100mm | | 100mm x 100mm | | 100mm x 100mm | |
| Tilt | Yes - 20° | | Yes - 20° | | Yes - 20° | | Yes - 20° | |
| Input Voltage | 240v (Remote Driver) | | 240v (Remote Driver) | | 240v (Remote Driver) | | 240v (Remote Driver) | |
| Protection Class | 2 (No Earth Required) | | 2 (No Earth Required) | | 2 (No Earth Required) | | 2 (No Earth Required) | |
| Lamp Base | Built in LED | | Built in LED | | Built in LED | | Built in LED | |
| Lamp Wattage | 1x 6w | | 1x 9w | | 1x 13w | | 1x 17w | |
| Colour Temp | 5-Colour - 2.7k, 3k, 4k, 5k, 5.7k | | 5-Colour - 2.7k, 3k, 4k, 5k, 5.7k | | 5-Colour - 2.7k, 3k, 4k, 5k, 5.7k | | 5-Colour - 2.7k, 3k, 4k, 5k, 5.7k | |
| Lumens | 274lm, 279lm, 300lm, 318lm, 325lm | | 647lm, 653lm, 734lm, 750lm, 769lm | | 980lm, 965lm, 959lm, 1072lm, 1089lm | | 1191lm, 1202lm, 1297lm, 1365lm, 1397lm | |
| CRI | > 90 | | > 90 | | > 90 | | > 90 | |
| Dimmable | Triac Dimmable | | Triac Dimmable | | Triac Dimmable | | Triac Dimmable | |
| Warranty | 5 Years Replacement* | | 5 Years Replacement* | | 5 Years Replacement* | | 5 Years Replacement* | |





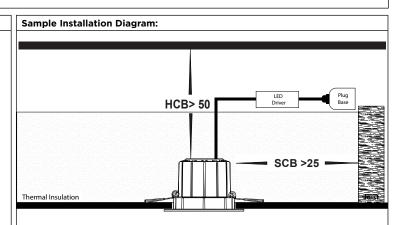


Important Safety Issues:

- 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.
- 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.
- Havit Commercial does not take responsibility for wrong installation, incorrect use, or use of installation material that does not belong to the system.
- $\bullet \ \ \text{Aluminium and 304SS fittings must not be installed within 5km of any salt water environments}.$
- 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. Fitting is preset to 3000k, to change slide switch on back of fitting to desired colour temperature.
- 5. Before installing downlight, Make sure LED Driver is not covered by any installing
- 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.



Must be installed by a licensed electrician

Contact Details:

8/133 Beauchamp Road Matraville NSW 2036 Australia

Tel: 02 9381 838

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

Warranty Terms & Conditions*



www.havitcommercial.com.au

