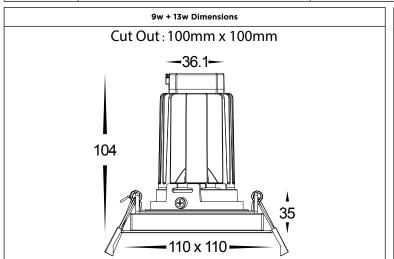
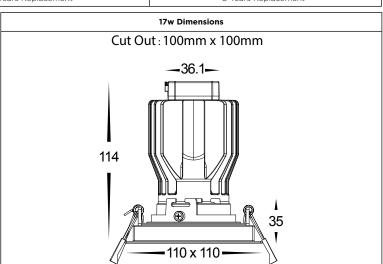
5 Colour Recessed Downlight Installation Instructions



Product Specifications						
Model No.	HCP-81241009	HCP-81341009	HCP-81241013	HCP-81341013	HCP-81241017	HCP-81341017
Material	Aluminium + Plastic		Aluminium + Plastic		Aluminium + Plastic	
Colour	Black	White	Black	White	Black	White
IC Rating	IC-4		IC-4		IC-4	
IP Rating	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	
Tilt	Yes - 20°		Yes - 20°		Yes - 20°	
Input Voltage	240v (Remote Driver)		240v (Remote Driver)		240v (Remote Driver)	
Protection Class	2 (No Earth Required)		2 (No Earth Required)		2 (No Earth Required)	
Lamp Base	Built in LED		Built in LED		Built in LED	
Lamp Wattage	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	
Lumens	647lm, 653lm, 734lm, 750lm, 769lm		980lm, 965lm, 959lm, 1072lm, 1089lm		1191lm, 1202lm, 1297lm, 1365lm, 1397lm	
CRI	> 90		> 90		> 90	
Dimmable	Dali Dimmable		Dali Dimmable		Dali Dimmable	
Warranty	5 Years Replacement*		5 Years Replacement*		5 Years Replacement*	



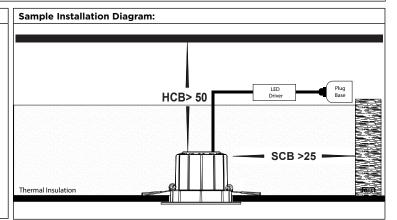


Important Safety Issues:

- 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.
- 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. Fitting is preset to 3000k, to change slide switch on back of fitting to desired colour temperature.
- Before installing downlight, Make sure LED Driver is not covered by any insulation.
- 7. Pull back springs on fitting and insert into hole.
- 8. Once fitting is in hole, release clips, These springs will hold fitting in place.
- 9. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.



Must be installed by a licensed electrician

8/133 Beauchamp Road T Matraville NSW 2036 E Australia V

Contact Details:

Tel: 02 9381 8383

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

