

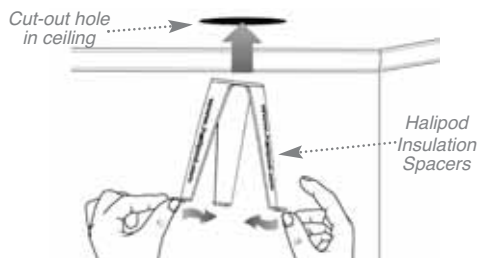
Easy installation steps.

A step by step guide to help you install Halipod Insulation Spacers between your insulation batts and recessed downlights.

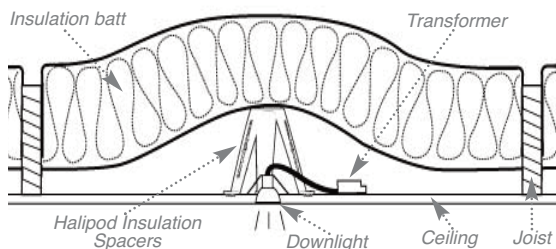


FROM BELOW CEILINGS**:

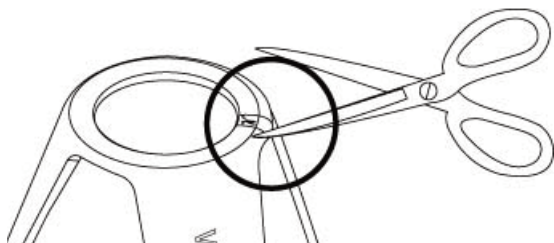
- **Step 1** – Insert the Halipod Insulation Spacers into ceiling through the light hole cut-out by squeezing legs together when inserting.



- **Step 2** – Place Halipod Insulation Spacers securely^ on feet on base of ceiling above the light hole# and under insulation batt. Then install recessed downlight in centre of joists.



- **Cut-out diameter less 68mm/2.68"** – Cut rim in marked area then squeeze together to fit through cut-out sizes less than 68mm/2.68".



FROM ABOVE CEILINGS**:

- **Step 1** – Place Halipod Insulation Spacers securely^ on feet on ceiling above light hole. Then install downlight in centre of joists and install insulation batt.



OTHER INFORMATION**:

- **Insulation Batts Only (NOT LOOSE FILL)** – Install Halipod Insulation Spacers where there are **fixed insulation batts only**. Do **not** install Halipod Insulation Spacers with loose-fill insulation (e.g. cellulose, vermiculite), spay foams (e.g. synthetic polymer) or any other type of non-fixed insulation materials that cannot be permanently restrained by Halipod Insulation Spacers from getting too close to the recessed downlight or associated equipment.

^ Secure Halipod Insulation Spacers in place with non-flammable silicon on the feet.

Maintain a minimum 10mm/0.39" clearance between Halipod Insulation Spacers and recessed downlight or other ancillary equipment.

* Stand on structurally supported parts of ceiling whilst installing.

WARNING (MUST BE READ PRIOR TO INSTALLATION)

DO NOT BEGIN INSTALLATION WITHOUT FOLLOWING ALL WARNINGS AND INSTRUCTIONS

A. CAUTION INSULATION BATTS ONLY (NOT LOOSE FILL)

Before beginning any electrical installation, disconnect electrical power at a main switch or circuit breaker. Wiring connections or disconnections must be done by a licensed or registered electrician.

Please ensure the installation of Halipod Insulation Spacers complies with your relevant local electric codes, local codes, standards or ordinances having jurisdiction. If you are unsure, do not attempt to install before seeking professional advice.

B. IMPORTANT SAFETY INSTRUCTIONS

When installing or using Halipod Insulation Spacers, basic safety precautions must be followed, including the following:

1. Read all relevant instructions and warnings before attempting any part of the installation. These include, but not limited to, instructions and warnings for Halipod Insulation Spacers, lights, insulation or any other relevant item. If you do not understand any of the instructions, do not attempt installation. Save these instructions.
2. Wiring connections or disconnections must only be done by a competent licensed or registered electrician.
3. Halipod Insulation Spacers should only be installed in locations that are flat, clean and clear of any build up, obstructions or flammable materials both now and potentially in the future. Check this is the case routinely in the future when changing light globes. Install on a structurally sound surface.
4. Install Halipod Insulation Spacers where there are **fixed insulation batts only**. Do not install Halipod Insulation Spacers with loose-fill insulation (e.g. cellulose, vermiculite), spay foams (e.g. synthetic polymer) or any other type of non-fixed insulation materials that cannot be permanently restrained by Halipod Insulation Spacers from getting too close to the recessed downlight or associated equipment.
5. Halipod Insulation Spacers must be firmly anchored to the ceiling. Secure Halipod Insulation Spacers in place with non-flammable silicon on areas contacting ceiling: *i.e.* the base of the feet.
6. Maintain a minimum 10mm/0.39" clearance between Halipod Insulation Spacers and recessed downlight or other ancillary

LIMITED WARRANTY

HALIPOD COMPANY (Seller) warrants that for a period of one (1) year from date of sale to the first non-retail purchaser, Seller will repair or replace, at the Seller's sole option, any products with defective material or workmanship purchased from Seller provided that prior authorisation is obtained from the Seller and the products are sent prepaid to the Seller's manufacturing facility. All defective products sent in for replacement must include a copy of the original invoice or receipt. Products not including invoice or receipt will be returned to the purchaser at the purchaser's expense. If found to be defective, a replacement or repaired product will be sent to you, at the Seller's option. Halipod Insulation Spacers may discolour. Store in a place out of direct sunlight before use. No refunds are available.

In no event shall Seller's obligations under this Warranty extend beyond the initial cost of the products and accordingly, consequential damages arising out of any claimed product defect are expressly excluded. This Warranty does not cover the costs, if any, in reinstallation of products serviced under this Warranty. This Warranty does not cover damage or

equipment. Refer to the following table for inside diameter sizes at specified heights. Do not install above recessed downlight if the minimum 10mm/0.39" clearance cannot be maintained.

HEIGHT [^]	INSIDE DIAMETER
130mm/5.12"	73mm/2.87"
120mm/4.72"	80mm/3.15"
110mm/4.33"	86mm/3.39"
100mm/3.94"	93mm/3.66"
90mm/3.54"	100mm/3.94"
80mm/3.15"	107mm/4.21"
70mm/2.76"	113mm/4.45"
60mm/2.36"	119mm/4.69"
50mm/1.97"	127mm/5.00"

[^] **NOTE:** Plasterboard is typically 10mm/0.39" thick. So reduce height by approx. 10mm/0.39" to get inside diameter size at the top of the installed recessed downlight. If diameter is not large enough to maintain the minimum 10mm/0.39" clearance, install Halipod Insulation Spacers beside recessed downlight.

7. Halipod Insulation Spacers are for use at temperatures normally prevailing in building structures whilst using quality recessed halogen downlights up to a maximum 12V-50W MR16(G5.3) aluminium reflector.
8. Do not use Halipod Insulation Spacers where there is a likelihood of extraneous combustible material (e.g. leaves or vermin debris etc.) collecting on or around the recessed downlight.
9. Position all electrical cables: to be well clear of the globe and any transformer (minimum 50mm/1.97"); and ensure safe conditions in the ceiling.
10. Position transformer and any other ancillary equipment to ensure free airflow movement in and around them and insulation batts. Install more than one Halipod Insulation Spacer to achieve greater free airflow movement.
11. Halipod Insulation Spacers should be stored in a place out of direct sunlight before use.
12. Disconnect electrical power circuit before adding to or changing the configuration of the Halipod Insulation Spacers or any related equipment.

failure caused by acts of God, abuse, misuse, abnormal usage, faulty installation, or any repairs or modifications other than those made by Seller. This Warranty does not apply to defects for which written notice thereof is not received by Seller within one (1) year from date of purchase. EXCEPT AS TO SELLER'S WARRANTY OF REPAIR OR REPLACEMENT SET FORTH ABOVE, THERE ARE NO UNDERSTANDINGS, AGREEMENTS, REPRESENTATIONS, OR WARRANTIES, EXPRESS OR IMPLIED (INCLUDING ANY REGARDING THE MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE), RESPECTING HALIPOD PRODUCTS. THIS WARRANTY IS THE PURCHASER'S SOLE AND EXCLUSIVE REMEDY AGAINST THE SELLER FOR THE REPAIR OR REPLACEMENT AT SELLER'S OPTION OF DEFECTIVE HALIPOD PRODUCTS. UNDER NO CIRCUMSTANCES SHALL SELLER BE LIABLE FOR ANY LOSS OR DAMAGE, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE, THE PRODUCTS SOLD HEREUNDER.

For more information, speak to your electrical contractor, insulation installer, or contact Halipod.

 1300 555 586 (Australian distributor)

 info@halipod.com

 www.halipod.com

IMPORTANT INFORMATION

Halipod and Halipod Insulation Spacers are trademarks of the Halipod Group. The Halipod Insulation Spacers has Patent Pending 2007901637, Registered Designs 19672/2007 and 19673/2007.

The contents of this brochure are copyright protected and may not be reproduced in any form without written consent of Halipod. Recommendations and advice regarding the use of the products described in this brochure are to be taken as a guide only, and are given without liability on the part of the company or its employees. We reserve the right to change product specifications without prior notification. The purchaser should independently determine the suitability of the product for the intended use and application.

All brand names and images remain the property of their respective owners. Halipod makes no claim to any intellectual property or rights for any registered trademarks, copyright material and/or images found on this brochure, the website and web server, other than those owned by Halipod and its associates. Please contact the us at halipodweb@halipod.com if you are the owner or authority responsible for any images for which copyrights and/or trademarks exist and you would like the image removed.

© Halipod Group

FLY010 03/10

The Halipod logo features a stylized white roofline above the word "HALIPOD" in a bold, white, sans-serif font.