

# VYNCO LIGHTING

## INSTALLATION INSTRUCTIONS AND SPECIFICATIONS for VE3CR IC-4 & IC-F rated LED Recessed Downlights

### INSTALLATION & USE INSTRUCTIONS:

This product should only be installed by a licenced electrician in compliance with the requirements set out in AS/NZS 60598.2.2:2016 incorporating New Zealand only Amendment A.

The face of this product is rated IP54 and so is suitable for indoor areas including bathrooms and covered/sheltered areas such as porches. The driver is rated IP40.

### Supplied with cord set prefitted.

- Ensure desired location is suitable and clear of all obstructions
- Select the desired colour temperature before installation
- Cut hole with suitable tool - check hole size before cutting. Recommended cut-out size 90-100mm
- Plug cord set into the supplied socket
- Hold back the spring clips to insert in cut-out
- Release the clips and centre the fixture
- Energise and test.

### DIMMERS:

For optimal results, use Digital LED Dimmer - VT1D450LSWE  
Other approved dimmers: Vynco, Clipsal, HPM and PDL trailing edge dimmers and C-bus compatible.

### WARRANTY:

3 Year Warranty - proof of purchase is required.

**RISK OF FIRE** - Required clearance from structural members and building elements

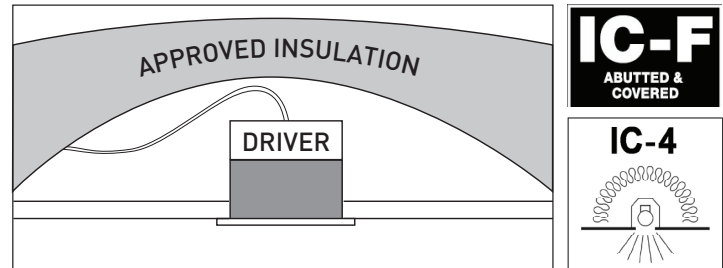
SCB = 0mm	MIC = 0mm
HCB = 0mm	SCI = 0mm

### CLEARANCES FROM COMBUSTIBLE MATERIAL:

This luminaire has been independently tested and is rated for IC-4 and IC-F installation.

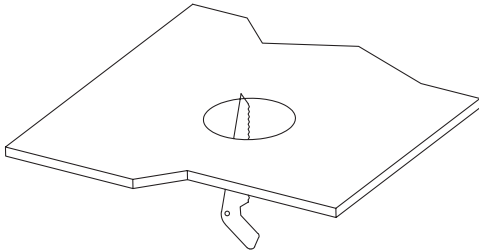
This product is suitable for use with building insulation that can safely be continually exposed to temperatures up to 90°C and must withstand a 30s needle flame test carried out in accordance with AS/NZS 60695.11.5 with the flame applied to all surfaces of the sample.

Loose fill insulation as defined in NZS 4246 is not permitted to abut or cover this luminaire.

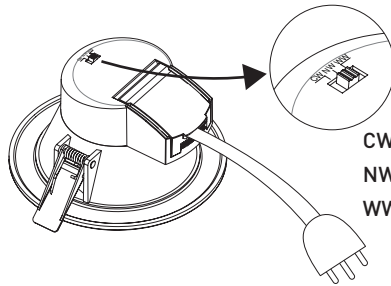


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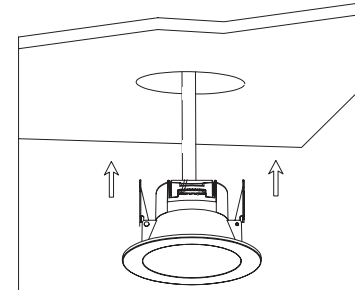


1. Cut a hole in the desired location according to product label. Recommended cut-out size 90-100mm.

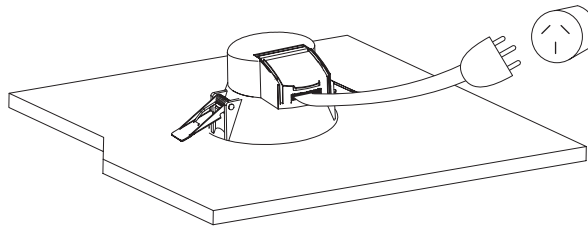


CW = 5700K  
NW = 4000K  
WW = 3000K

2. Plug the downlight into a suitable lighting socket (not supplied).



3. Hold back the clips as you push the downlight into the cut hole.



4. Make sure the downlight is fixed correctly in the ceiling then test the power.