

Order Guide

Dimension	Cutout	Finished	CRI	Beam Angel	Voltage	IP	Diver	CCT	Power	Lumen
□2.5 inch/OD90mm	□68mm	□Chorme	>80	□120 degree	□100-264Vac	□IP44	□dimmable	□Warm white	□3-7W	□120-560Lm
□3.5 inch/OD100mm	□90mm	□Silver			□180-240Vac	□IP54	□non-dimmable	□Pure White	□9-13W	□640-960Lm
□4.5 inch/OD140mm	□120mm	□Nickel			□900-130Vac	□IP65		□Cool White	□13-18W	□960-1200Lm
□6 inch/OD170mm	□150mm	□White							□12-20W	□900-1570Lm
□7 inch/OD180mm	□150mm								□12-20W	□900-1570Lm
□8 inch/OD230mm	□190mm								□25-30W	□1800-2320Lm

Product information

Housing: Die casting Aluminum

Diffuser: PC

LED light source: LED SMD

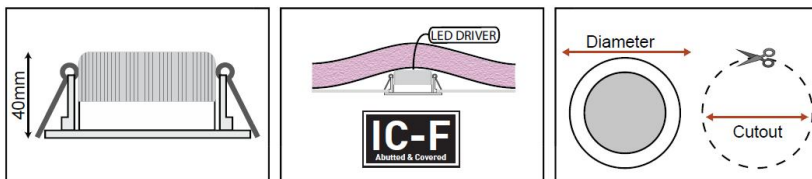
No UV or IR radiation, Environmental friendly, RoHS CE SAA C-tick compliant.

Environment friendly, without Mercury or any other hazardous substances

Up to 70% energy saving compared to standard CFL

50,000 hour service life (Typically 15 years+ for residential installation)

Installation



IMPORTANT NOTE:

THIS FIXTURE MUST NOT BE INSTALLED WITH LOOSE FILL INSULATION (AS DEFINED IN NZS 4246) SUCH AS MACERATED PAPER AND WOOL.

FIXTURE CONTROL GEAR/DRIVER MUST BE MOUNTED ABOVE ANY INSULATION COVERING THE FIXTURE.

- 1) This unit MUST be installed and wired by a qualified electrical contractor.
- 2) Ensure that the area that the unit is to be fitted has a minimum height clearance of 50mm
- 3) Cut a suitable hole in the ceiling for each unit ensuring no positions are under joists, cables, pipes etc.
- 4) Terminate cables at primary side of driver ensuring cable clamp is in place
- 5) Feed springs through ceiling hole slowly releasing unit up to the ceiling and the springs will hold fitting in place.
- 6) Fixture control gear/driver MUST BE MOUNTED ABOVE any insulation covering the luminaire.
- 7) For indoor use $T_a=25^{\circ}\text{C}$