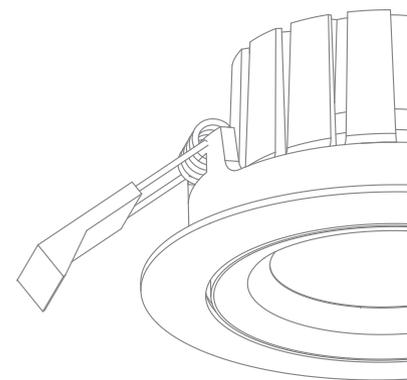


fluxxLED

Low Wattage Downlight
Installation Manual



Important Safety Instructions:

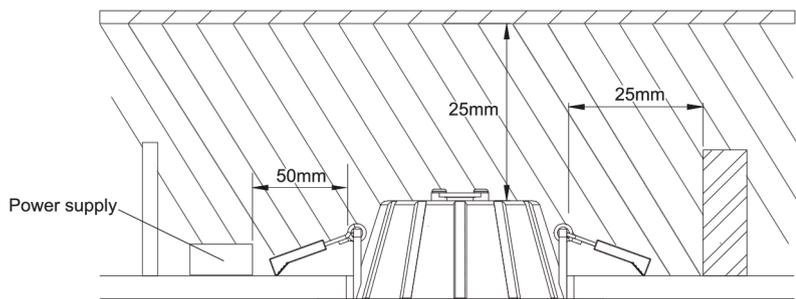
Basic safety precautions should always be followed when installing, including the following:

1. Read all instructions.
2. Licensed electrician for installation only.
3. Always ensure the power is OFF and the fitting has cooled down before performing any maintenance, cleaning, changing the globe or adjustment to the fitting.
4. Do not install any luminaire near a heat source
5. Do not exceed the nominal supply voltage or amperage ratings.
6. To avoid injury or damage to the fitting, please ensure that power leads and screws are secure before connecting the power.
7. The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 2.2m is not expected.



Installation Instruction

Fig 1: Installation Spacing



Rear of fitting may abut structural members and building elements. Do not install through or directly into joist, beam, rafter or ceiling batten.

Side Clearance from heatsink to building element (e.g. timber, joist or batten) - SCB	0 mm
Height Clearance from heatsink to building element (e.g. timber, joist or batten) - HCB	0 mm
Minimum insulation clearance to building element - MIC	0 mm



Recessed luminaires and their associated equipment may pose a risk of fire or damage to property if not installed and maintained correctly. Novii recommends a clearance of 25mm to building elements for optimum lifespan.

This data sheet contains information necessary to ensure compliance with the New Zealand Electrical Code of Practice for Installation and Maintenance of Recessed Luminaires and Associated Equipment AS/NZS 60598.2.2:2001



Installation Procedure

WARNING ⚡

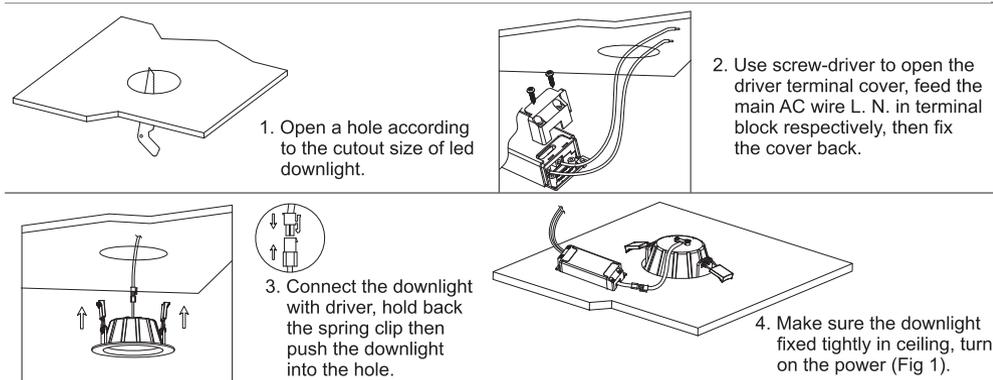
1. Switch off before installation.
2. Switch on only after complete installation and examination of the circuit.
3. Professional electrician for installation and maintenance only.



Turn Off Power Supply

Turn Off power supply before starting any installation. Read instructions & check you have all the tools & accessories to complete the installation correctly.

Downlight with external driver



Model SKU	Diameter (mm)	Cutout (mm)	IP rating
F3-10D	90	82-88	54
F3-10DIP	90	75-80	65
F3-13DIP	110	90-95	65