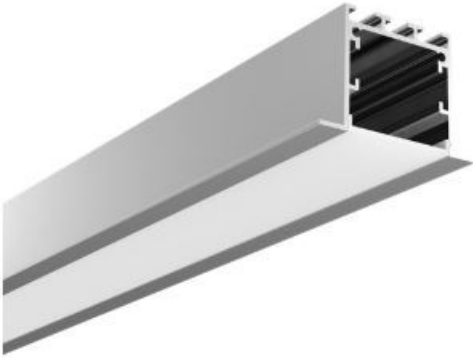
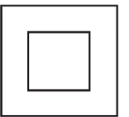


Zambezi 35 R

INSTALLATION MANUAL



IP20



Class II

- The protection against electric shock does not rely on basic insulation only and has supplementary insulation.
- This is achieved by means of reinforced or double insulation.

Installation Requirements

- The fixture must be supplied with 24V DC. Follow the PSU parameters for input from the socket (220 –240V AC)
- Parts of the luminaire exposed to high voltage are protected through double insulation.
- Any exposed metal parts are exposed to SELV voltages.
- Connect to an individual branch circuit.
- LLSA ensures a 2 kV surge protection on our PSU, anything out of this range will void warranty provided.
- Improper installation might cause an electric shock accident.
- Use an authorized electrical professionals to do the installation, repair and maintenance of the light fixture.
- Cut off the power before and during installation, maintenance and repair of the light fixture.
- Do not install the light fixture on top of or near hot objects to avoid damage. (For example hot gas pipes, exhaust funnels or stoves)
- Do not install the light fixture in a damp area or where liquid leakage is potential.
- Do not cover the lamp with a heat insulating material.
- Make sure no fire regulations are violated.
- Do not look directly at the light fixture for a long period of time to avoid eye damage.
- The use of third party equipment is not recommended by the manufacturer for it may lead to warranty void.
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

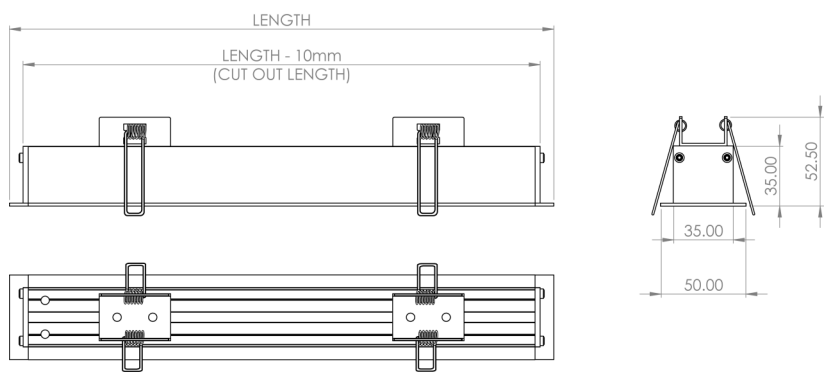
Non-user replaceable light source:

- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

Cleaning and Maintenance of Enclosure

- Do not use solvent-based cleaning agents, this will cause cracks to form in the plastic diffuser covers.
- Clean with a damp cloth and silicone-based cleaning agent. (Such as Mr Min)

Product Information



DIMENSIONS: 50mm x 52.5mm x length

PRODUCT WEIGHT: 0.8kg/m

PACKAGED WEIGHT: 0.9kg/m

Installation Equipment & Parts List

Equipment (not included)

- Appropriate cutting tool for ceiling material type

NOTE: This fitting is not suitable for interconnection. Each fitting has an individual power feed.

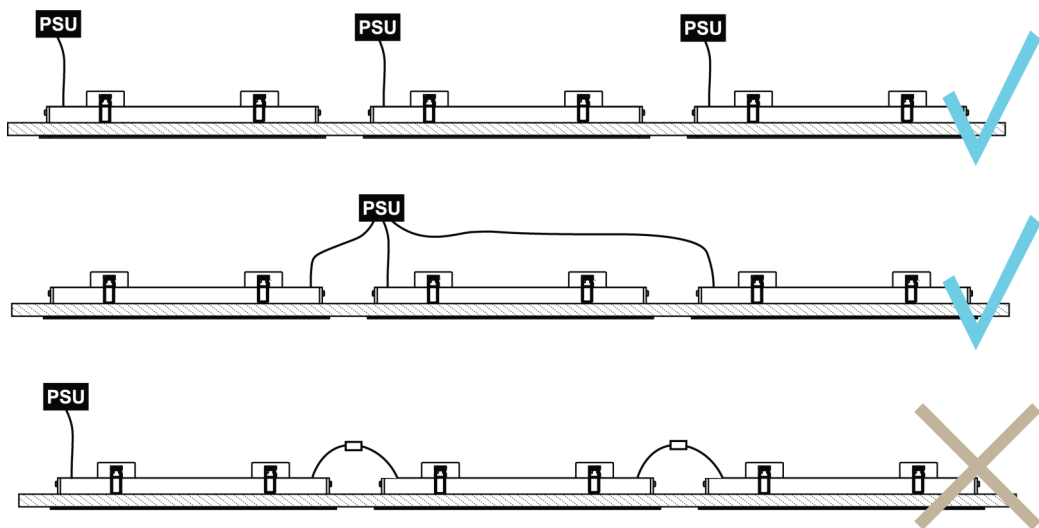


FIG. 1

Instructions (steps to follow) - Standard Installation

STEP 1: Recess fit into cavity ceiling

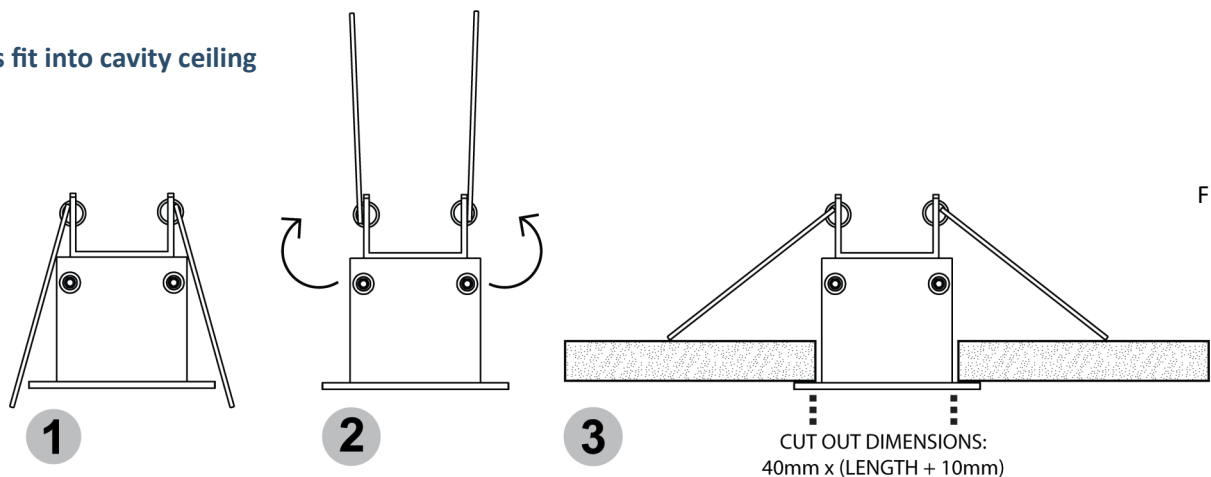


FIG. 2

NOTE: This fitting is only suitable for cavity ceilings

Instructions (steps to follow) - End-to-end mounting

STEP 1.1: Install the end-to-end brackets

- Remove the cover. Align and slide the end-to-end brackets in the corresponding slots (Fig. 3).
- Using the provided grub screw and allen key, fasten the end-to-end brackets in place.
- NOTE: Do not over fasten— this may cause visible damage on the outside of the fitting (Fig. 4).
- Connect the next extrusion piece (Fig. 5) and ensure a flush join to avoid light leaks. Follow grub screw instructions.
- Secure the cover & follow ceiling installation under 'Standard Installation' on the previous page.

