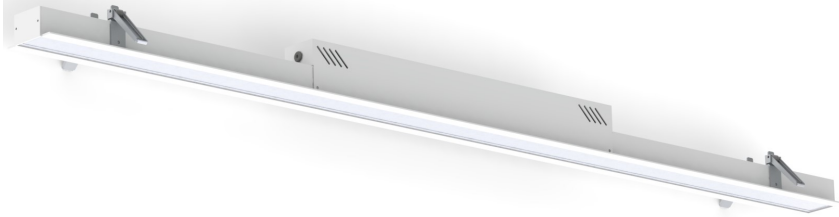
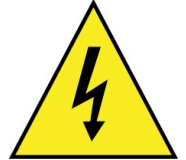


RI MT

INSTALLATION MANUAL



IP20



Class I

- The luminaires are electrically insulated and provided with a connection to earth.
- Earthing protects exposed metal parts that could become live in the event of basic insulation failure.

Installation Requirements

- This light fixture must be supplied with 220-240V, 50Hz AC power.
- 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 professional 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 or an area with liquid leakage potential.
- 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 will lead to warranty void.
- Do not cover the lamp with heat insulating material.

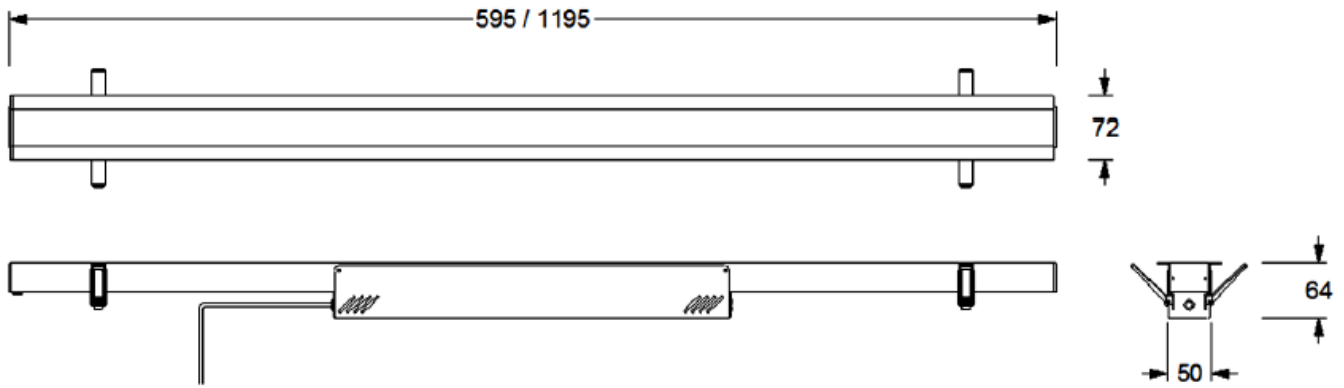
Non-user replaceable light source

- 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

- 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)

FITTING DIMENSIONS:



DIMENSIONS (mm): 1195 x 72 x 64mm

WEIGHT (kg): (1200mm) 2.28kg / 2.6kg incl packaging

Installation equipment & parts

Equipment

- Pencil
- Saw
- Rule / spirit level

Quantity

1
1
1

*Equipment not included

Instructions (steps to follow)

STEP 1: Familiarize yourself

- Note that there are two different end caps available:

Fig. 1: Flat endcap, without a lip

Fig. 2: End cap with lid

- If both variants are specified, ensure to use the correct type where needed.

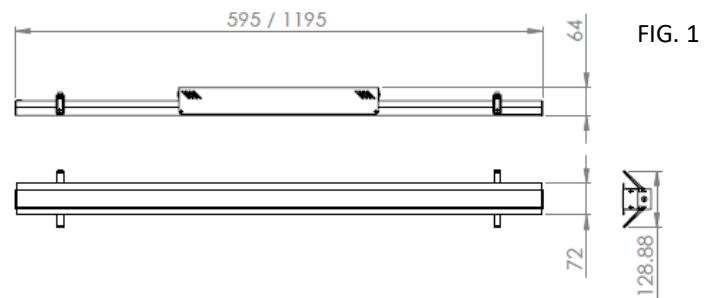


FIG. 1

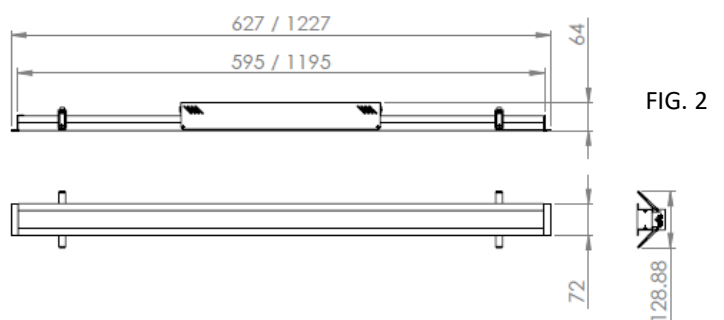


FIG. 2

STEP 2A: Ceiling board cut-out

- Use a pencil to mark out the dimensions needed for the fitting. Keep in mind that both end caps will only need the dimension of the original fitting (Fig. 3)
- Using the saw of your choice, neatly cut out the needed space in the ceiling.

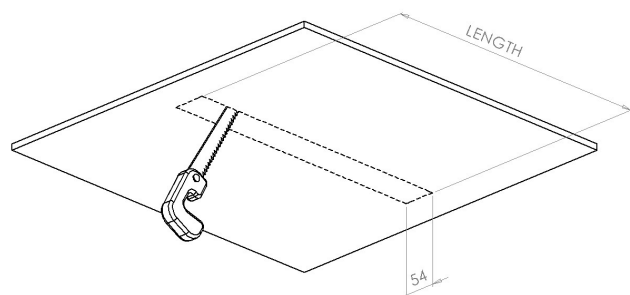


FIG. 3

STEP 2B: T-bar ceiling cut-out

- Using a pencil, measure out the dimensions needed on the ceiling tile. (Fig. 4)
- Using the saw of your choice, neatly cut the ceiling tile that will leave the needed space in the location that the architect specified.
- Insert the two pieces of tile as shown in Fig. 5 with the gap where specified by the architect.

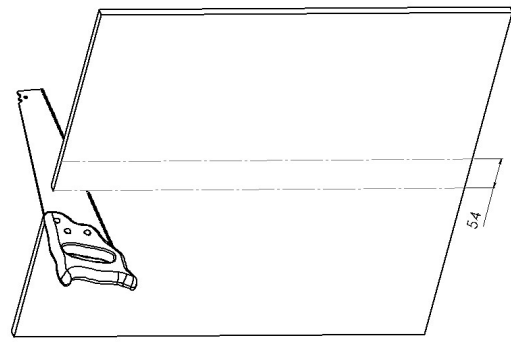


FIG. 4

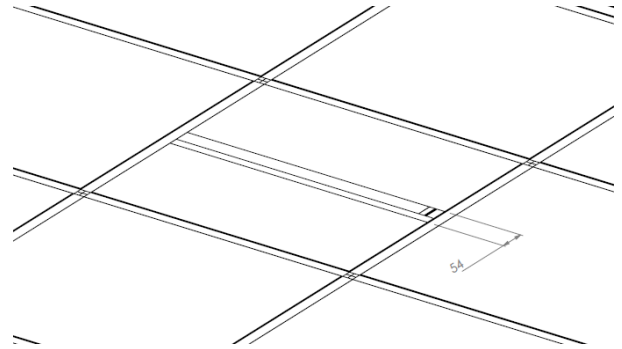


FIG. 5

STEP 3:

- Ensure that the hole cutout is the correct size. Incorrect sizing can lead to damage or loss of the fitting (Fig. 6)

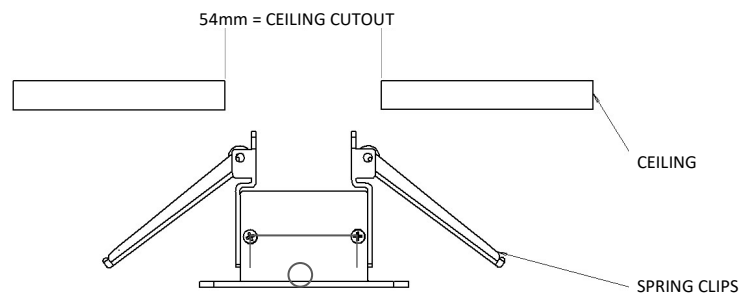


FIG. 6

STEP 4:

- Locate the spring clips, fold them 'up' until they will clear the hole cutout as seen in Fig. 7.
- Insert the fitting and let go of the spring clips that will secure the fitting into the ceiling cavity as seen in Fig. 8.

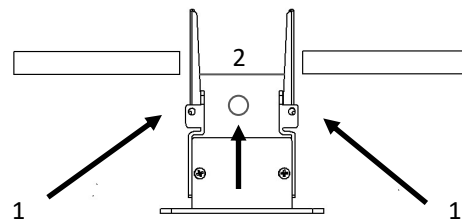


FIG. 7

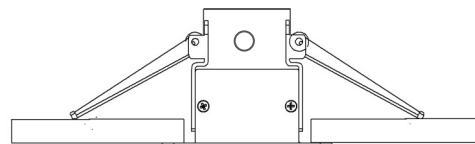


FIG. 8

STEP 5: Connect to power

- Connect the fitting to the allocated AC power socket in the ceiling. Switch on and do a functional test.
- If the fitting does not illuminate properly:
- Ensure that there is no loose connections on the fitting.
- Ensure power is switched on and working properly.
- The fitting was not damaged during transport or installation.