TEK User Instructions





2.2W Ultra Slim LED **Cabinet Light Set 4pcs.**

Please read these instructions and retain them for future reference.

Important information

It is recommended that the fittings are installed by a qualified electrician ensuring the installation complies to current IEE wiring regulations & local building control.

We cannot accept responsibility for any claims arising from a poor installation.

Important User Advice

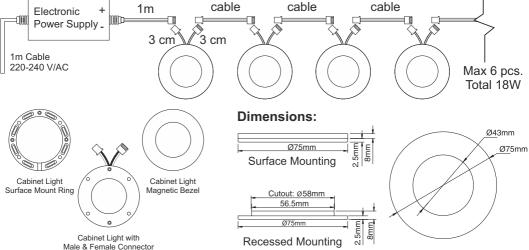
- Always switch off mains supply before installation.
- The fitting is suitable for indoor use only.
- This product is Double Insulated and does not require connection to an Earth circuit.
- This system operates at Safety Extra Low Voltage (12V), via a LED power supply.

0.5m link

- Never connect the light fittings directly to the mains.
- Do not exceed the LED power supply load a maximum of 6 lights can be connected with the 18W power supply included.

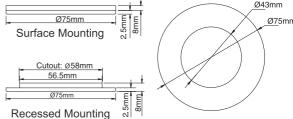
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Components and Structure:



Specifications:

- Nominal Power: 2.2W/light
- Power Adapter Max Load: 18W
- Up to 6 Cabinet lights can be installed in series using supplied adapter
- Lumen Output: 180lm/light
- Beam Angle: 110°
- CRI(Ra): 80
- LED Colour: 4000k Cool White
- IP Rating: IP44
- 2 Year Warranty
- Operation Temp: Max Ta=45°C



0.5m link

- Housing Material: High Quality Heat Conductive Plastic
- · White Magnetic bezel included
- Cabinet lights complete with male and female connectors
- · Surface or Recess Mount

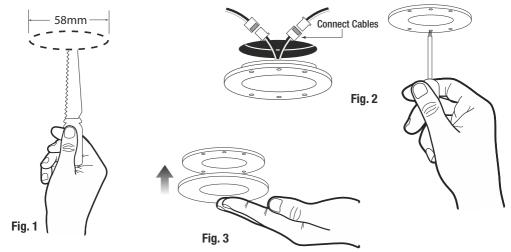
Package includes:

- Ultra slim Cabinet Lights with male & female connectors x 4pcs
- 18W 220-240VAC LED Driver x 1pc
- 3M sticky pads for surface mounting x 4pcs
- Mounting screws x 8pcs
- 0.5m 12V supply cable x 3pcs
- 1m 12V supply cable x 1pc

Installation: Marning! Switch off the power source before installation & maintenance

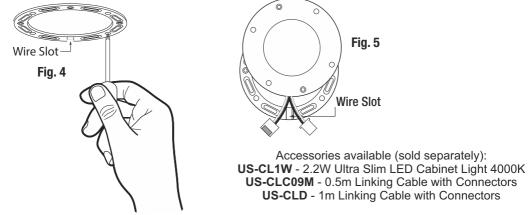
RECESSED INSTALLATION:

- 1. Determine the position of your cabinet light(s) and trace a 58mm diameter circle on surface material. Using a keyhole saw or 58mm drill bit cut hole (Fig. 1).
- 2. Feed the connectors through the hole and join them to the 12V supply cable. Screw the cabinet light into surface using the two screws (supplied) (Fig. 2).
- 3. Connect 12V supply cable to power feed and snap the magnetic bezel to the cabinet light (Fig. 3).
- 4. Turn ON power to test for correct operation.



SURFACE INSTALLATION:

- 1. Determine the position of your cabinet light(s) and position cabinet light surface mount ring.
- 2a. Clean the surface; use the 3M sticky pad (supplied) and paste it to the bottom of the cabinet light. Place the light in the required position and press to stick.
- 2b. Screw surface mount ring onto surface (Fig. 4) at the required position.
- 3. Making sure that you insert feed cables through surface mount ring wire slot, position cabinet light onto surface mount ring. Ring is held magnetically (Fig. 5).
- 3. Connect 12V supply cable to power feed and snap the magnetic bezel to the cabinet light (Fig.3).
- 4. Turn ON power to test for correct operation.



NOTE: Cabinet lights are mounted in series. The 18 watt power supply can feed up to 6 Ultra Slim Cabinet lights.

