

LTCL4CCT



2.2W Ultra Slim LED Cabinet Light
CCT Changeable White - Set 4pcs.

Please read these instructions and retain them for future reference.

Important information

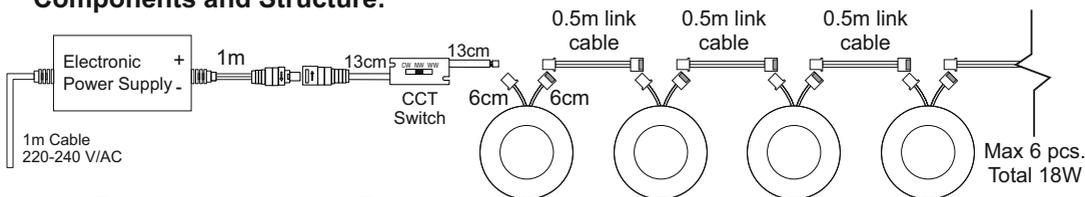
It is recommended that the fittings are installed by a qualified electrician ensuring the installation complies to current IEE wiring regulations & local building control.

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

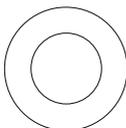
Important User Advice

- 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.
- 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.

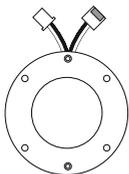
Components and Structure:



Cabinet Light Surface Mount Ring

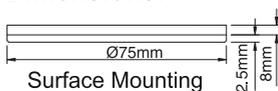


Cabinet Light Magnetic Bezel

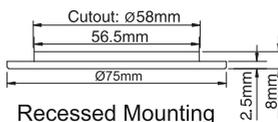


Cabinet Light with Male & Female Connector

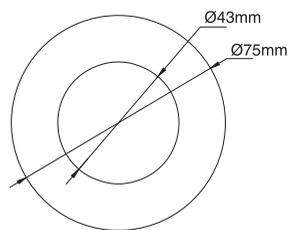
Dimensions:



Surface Mounting



Recessed Mounting



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: CCT Changeable CW(6000K)-NW(4000K)-WW(3000k)
- IP Rating: IP44
- 2 Year Warranty
- Operation Temp: Max Ta=45°C

- 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
- CCT Switch
- 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: ⚠ **Warning!** Switch off the power source before installation & maintenance

RECESSED INSTALLATION:

1. Mark the desired location for the cabinet light(s) and trace a 58 mm diameter circle on the mounting surface. Using a keyhole saw or a 58 mm hole saw, cut the opening (Fig. 1).
2. Pass the connectors through the opening and connect them to the 12 V supply cable. Secure the cabinet light to the surface using the two supplied screws (Fig. 2).
3. Connect the 12 V supply cable to the power feed, then attach the magnetic bezel to the cabinet light (Fig. 3).
4. Select the required CCT colour using the switch and turn on the power to test the light (Fig. 4).

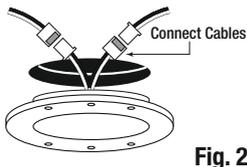
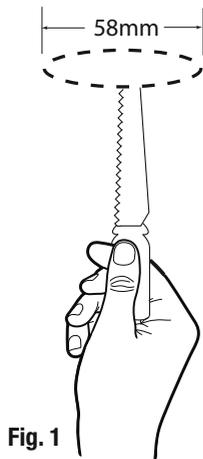
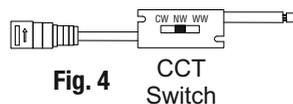
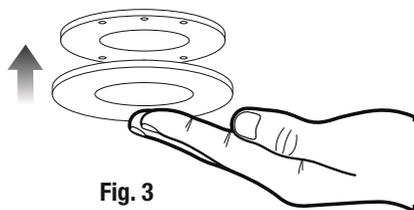
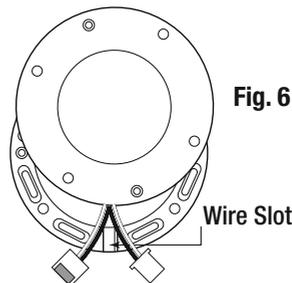
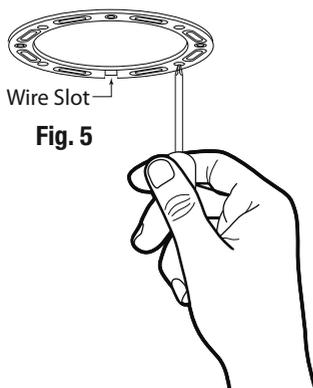


Fig. 3



SURFACE INSTALLATION:

1. Identify the desired position for the cabinet light(s) and place the surface-mount ring in the selected location.
- 2a. Clean the mounting surface. Attach the supplied 3M adhesive pad to the underside of the cabinet light, position the light as required, and press firmly to secure it.
- 2b. Alternatively, fix the surface-mount ring to the surface using screws (Fig. 5).
3. Ensure the supply cables are fed through the wire slot in the surface-mount ring, then place the cabinet light onto the ring. The light is held in place magnetically (Fig. 6).
4. Connect the 12 V supply cable to the power feed and snap the magnetic bezel onto the cabinet light (Fig. 3).
5. Select the required CCT colour using the switch and turn on the power to test the light (Fig. 4).



Accessories available (sold separately):

LTCL1CCT - 2.2W Ultra Slim LED Cabinet Light CCT

LTCLC05MC - 0.5m Linking Cable with Connectors

LTCLC1MC - 1m Linking Cable with Connectors

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