

# INSTALLATION INSTRUCTIONS FOR LIGHTED CABINETS

Before installing this product pay special attention to these instructions. It is recommended that this product is installed by a qualified electrician to IEE wiring regulations (BS 7671) and current building regulations. These products can safely be fitted into Zone 2. See lighting regulations diagram.

## **Installation steps**

1. Prior to commencing work isolate the power supply cable at the main fuse box.
2. Check that there are no other concealed cables or pipe work in the intended installation area (check the entire area).
3. Make sure that it is at the correct height and level. Using a suitable marker through the fixing holes mark the position of the holes on the wall.
4. Using the correct size drill bit for the wall fixing drill holes in the marked locations. (Please note that for certain wall types i.e. plasterboard walls, the wall fixings supplied are not recommended)
5. Place the rawl plugs into the holes. Feed the supply through the central rubber grommet, position the back plate and secure using the correct fixings (the rubber washers provided must be used to ensure no water can penetrate into the fitting).
6. Connect the supply cable to the connector block as shown in the wiring diagram. Ensure the conductors are fully inserted into the terminals and no loose wire strands are protruding. Fully tighten the screws on the terminals making sure that the screw clamps onto the conductor and not the insulation.
7. Fix the mirror cabinet to the wall.
8. Finally power On the mirror by pressing touch switch or waving hands below/infront of motion sensor or pressing the rocker switch(**please refer to technical page for functions/features specific to your product**).

## **Cleaning Instructions**

In order to maintain the quality finish of this product please do not use any abrasives or solvents when cleaning this product. Use only a damp cloth for cleaning this product.

Do not allow water to stand on any part of the mirror.

Please clean any spillage that may affect the quality of the finish as described above.

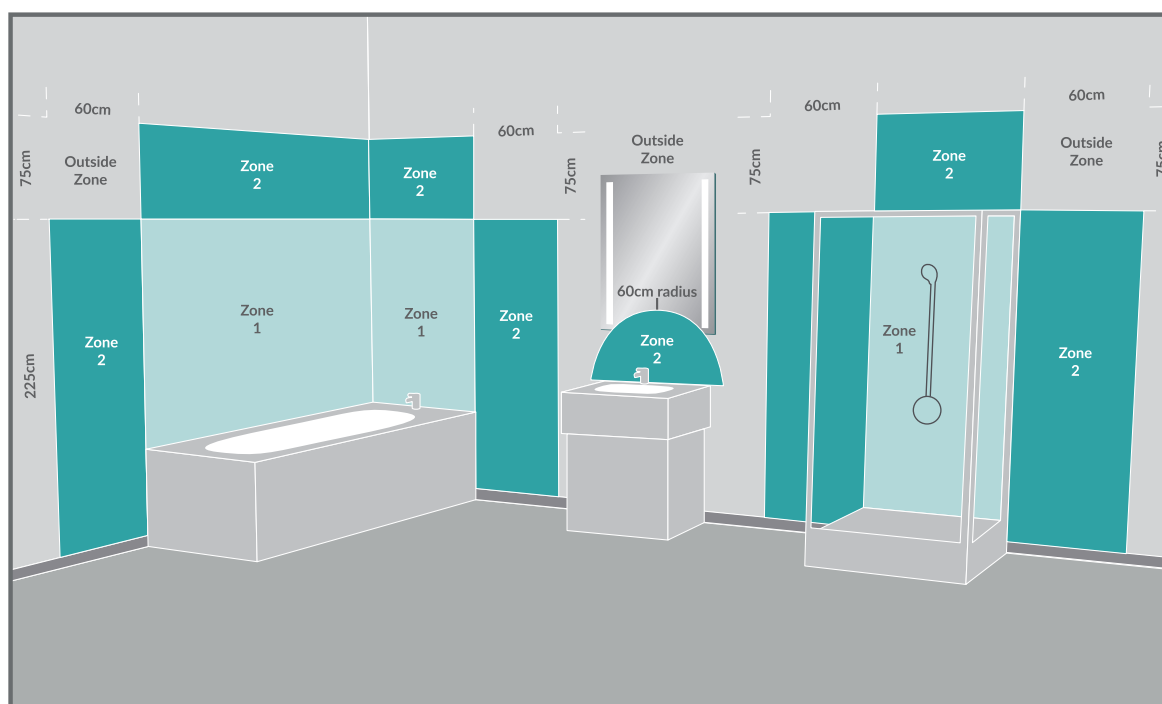
## **Special Care**

Care Should be exercised when cleaning this product. Although its finish is extremely durable, it can be damaged by harsh abrasives and cleaning pads. To clean, use a light, non-abrasive cleaning solution or cleaning polish.

# Packing information & installation

## Package content:

- Cabinet
- Screws
- Manual
- Technical page



**Attention:** Installation and connection to electric wiring must be done by a professional electrician in compliance with local and national requirements for electrical installations.

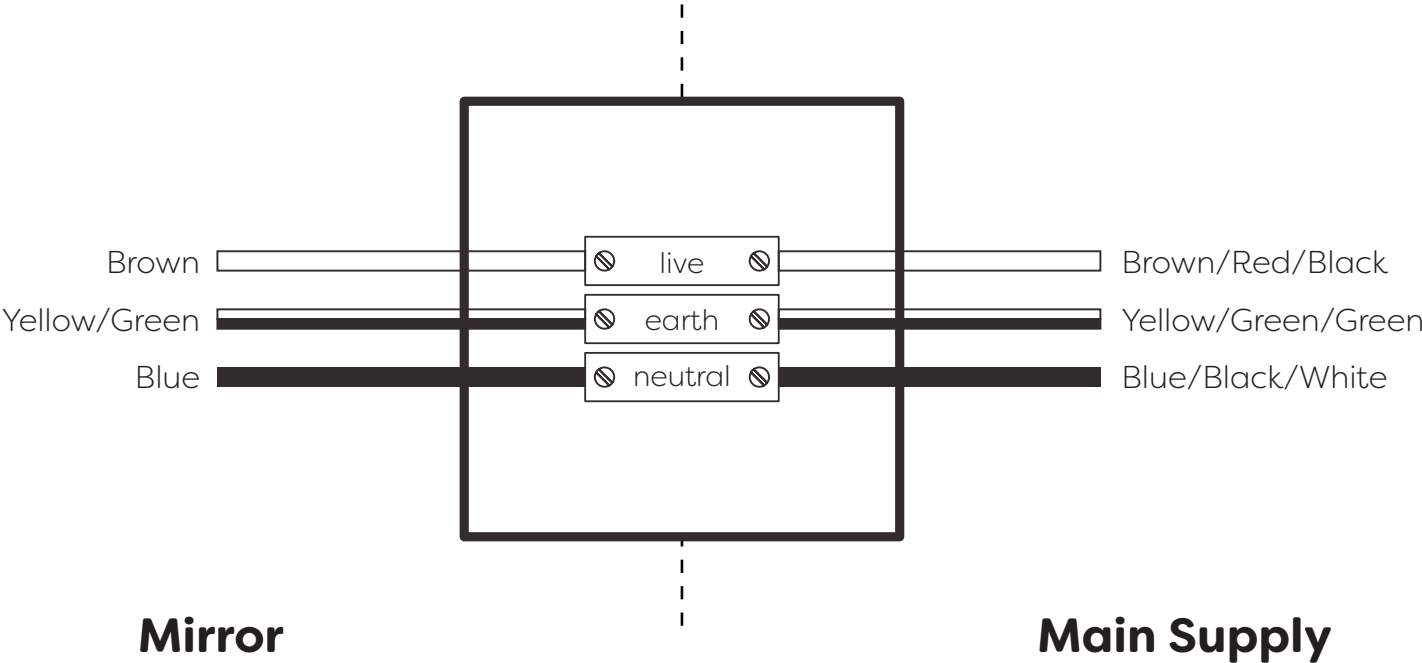
Never modify the construction or add any parts which are not offered as spare parts or accessories by the manufacturer of the luminaire. Any unauthorized modification might result in weak mounting and risk that parts of the luminaire can fall down from the wall.

**Warning: Always switch off the Electrical supply at the mains during installation and maintenance.**

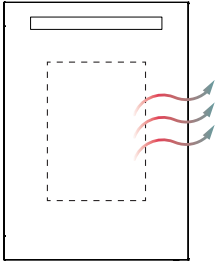
**Warning: This product must be earthed.**

**Note: Install the mirror at least 15cm. away from the basin.**

# Electrical Wiring

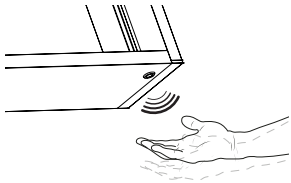


# Functions



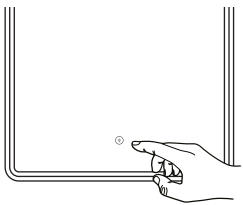
## Heated Demister Pad

Demister pads heat the surface of the mirror above room temperature removing the mist on surface. If your mirror comes with a demister then it will turn on/off using main power button/sensor. It takes 3-4 minutes for complete heat up and fog removal. For some special models there might be a special button to control demister. **(Note: Please check technical page to confirm if your mirror comes with a demister)**



## IR Sensor

Lights and demister can be powered On/Off by moving/waving hands below the infrared sensor. This is placed on bottom or side of cabinet.



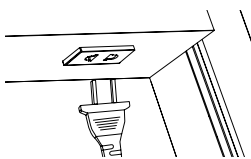
## Touch Sensor

The touch sensor switch can be used to Turn Led Lights. You can tap the touch sensor for On/Off. If your mirror comes with color changing strips then you can long press the touch sensor to change colour from warm(3000k) to white(6000k). **(Note: For some models pressing the touch button also controls Demister. Also for some models the color changes by tapping instead of long press. Please refer to Technical page for product features)**



## Time/Temperature Display

If your mirror comes with this small screen then you can view time and temperature. To adjust the time, long press the button adjacent to screen. When the display starts blinking you can adjust time by tapping the two buttons.



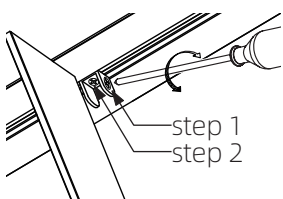
## Shaver Socket

You can plug your electric toothbrush/shaver to the socket on the cabinet.



## Bluetooth

If your mirror/cabinet comes with bluetooth then you can search for bluetooth "My Mirror" using your phone and play music.



## Adjustable Glass Shelving Panel

The height of the glass laminate can be adjusted up and down.

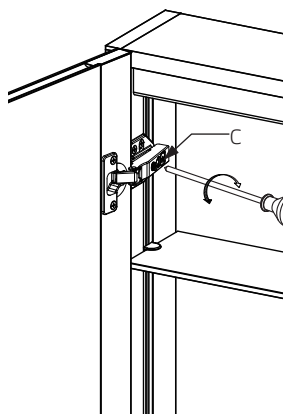
Step1: Unscrew and take out the glass shelves

Step2: Unscrew the glass shelf mounter and adjust height

Safety Warning: Do not disassemble the door unless necessary.

# Functions

## Adjustable Hinge 1 (Select Models Only)



110° opening and closing range

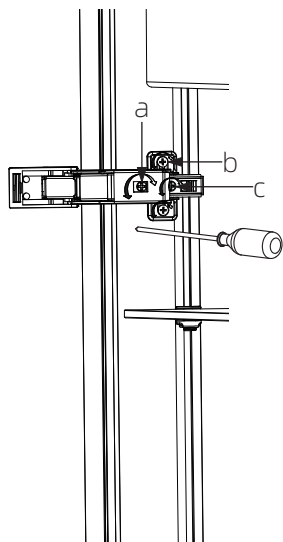
If the cabinet door isn't flat, it can be adjusted using the screw (c) hidden behind the removable cover on hinge.

**WARNING:** The distance between the door and the cabinet should not be too small. Otherwise the door can't be opened and may lead to the door to rupture.

Rotate CW: Distance between door and cabinet reduces. Rotate CCW: Distance between door and cabinet increases.

**Note:** Some models can open less than 110 degree. Please open and close door softly and avoid application of power to prevent rupture of door.

## Adjustable Hinge 2



110° opening and closing range

If the cabinet door isn't flat, it can be adjusted using the screw hidden behind the removable cover on hinge.

**WARNING:** The distance between the door and the cabinet should not be too small. Otherwise the door can't be opened and may lead to the door to rupture.

**a:** Adjust the left and right positions of the cabinet doors

**b:** Adjust the upper and lower positions of the cabinet doors

**c:** Adjust the distance between the door and the cabinet (Rotate CW: Distance between door and cabinet reduces. Rotate CCW: Distance between door and cabinet increases.)

**Note:** Some models can open less than 110 degree. Please open and close door softly and avoid application of power to prevent rupture of door.

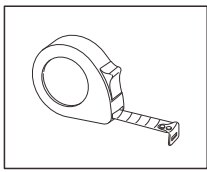
**NOTE:** This is a general instruction manual for all lighted mirror cabinets. The functions mentioned here may/maynot apply to your product model. For applicable functions please refer to technical page provided together with this manual.

# Hanging the Cabinet

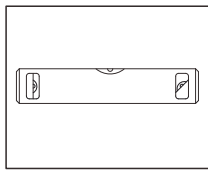
## Installation Procedure

To ensure the normal use of this product, it is required you set out wires as per the regulations of IEE at the installation places. This product should be installed on a wall suitable to hold its weight. The installation must be carried out by a professional electrician and wrong installation may lead to product damage and personal injury.

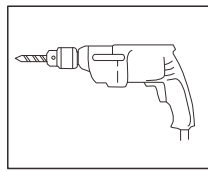
## Installation Tools



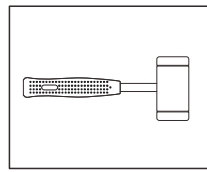
Measuring tape



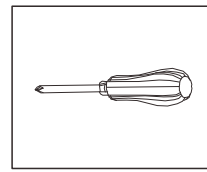
Spirit level



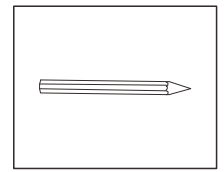
Drill



Hammer



Screwdriver



Pencil

## Installation Steps

### 1. Fixing the bar

- Open the product packaging, and check whether the product has any exception or functional damage; if yes, please return it.
- After selecting the location of the mirror cabinet, check whether the wall is solid, measure the distance of the holes in the aluminum alloy bar with a tape measure and mark the wall with a level and pencil (Fig. 1).
- Drill holes in the marked position with electric drill and  $\phi 4$  drill bit, and use special ceramic drill if the wall surface is ceramic tile.
- Knock the expansion plugs into the holes in the wall with a hammer, and then tighten the screws with a screwdriver to fix the bar, and check the level with a spirit level (Fig. 2).

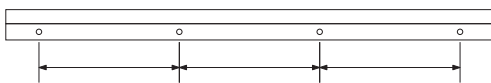


Fig.1

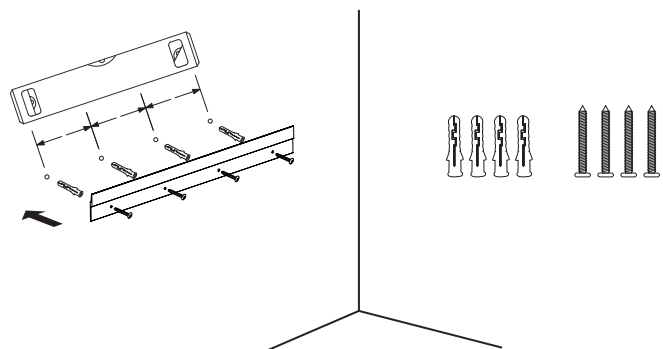


Fig.2

# Hanging the Cabinet

## 2. Positioning and Installation of Mirror Cabinet

- Attach the mirror cabinet to the bar as shown in Fig. 3, open the cabinet door, and mark on the wall (b2) with a pencil through the backplate hole (b1).
- Remove the mirror cabinet, drill the fixing hole in the wall in the marked position, and place the expansion plugs (Fig. 4).
- Repeat the operation as shown in Fig. 3 and mount the mirror cabinet to the bar, and then tighten the screws on the backplate (Fig. 5).
- Finally, check the mirror for level, then turn the main switch and test the mirror.

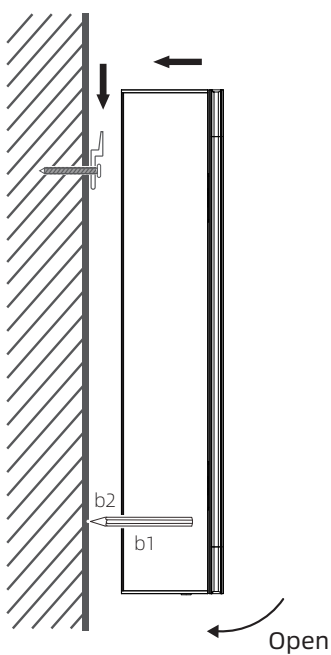


Fig. 3

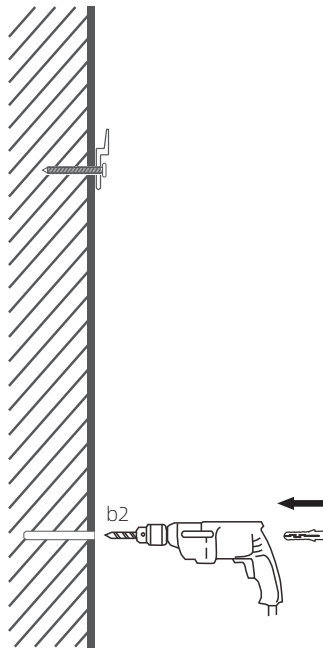


Fig. 4

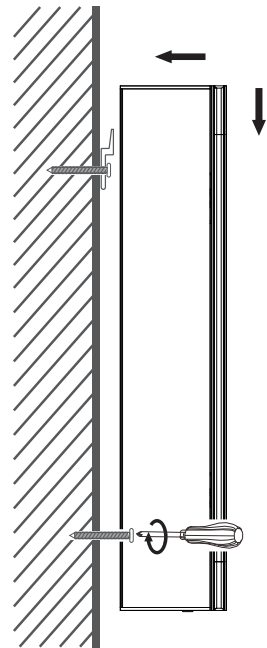
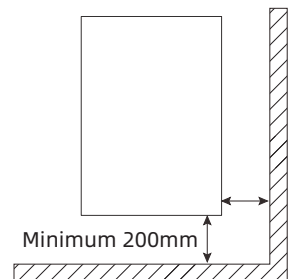


Fig. 5



## Please Note

Products with an IR Sensor must be installed with a minimum of 200mm between the sensor and any solid object or reflective surface.



## Recycling and disposal

Please recycle the packaging in accordance with your local government regulations on waste handling, and follow the same advice at the end of the products life.

## For more Information

Visit: [victorianplumbing.co.uk](http://victorianplumbing.co.uk)