

# Installation Guide

## Deluxe Mirror Cabinet

### Important Information

- Read the instructions carefully.
- Check the product for any signs of damage and remove any protective film.
- It is recommended that this product is fitted by a suitably qualified Part P registered electrician in accordance with current IEE & Building Regulations.
- It is the installer's responsibility to carry out a thorough assessment of wall type and the weight of the cabinet and use appropriate fixings.
- Care should be taken when drilling walls to avoid any hidden wires or pipes.
- To prevent the cabinet falling down this product must be fixed using the wall attachment device provided.
- The light source in this luminaire is not replaceable. When the light source reaches its end of life, the whole luminaire must be replaced.
- The terminal block used to connect the leads to the electrical supply can be of either the screw- or screw-less type and should be rated at 240V 6A with 4 terminals. The cable tails do not need to be crimped when connected to the terminal block.
- The driver can be screwed to the internal top rail of the cabinet or left to hang in the void between the cabinet and the wall.
- This product should be used only with a mains supply that is protected by a 30mA Residual Current Device.
- This product is IP20 Rated and is only suitable for installation in Outside Zones in a bathroom. It is not suitable to be fitted in zones 0, 1 or 2.

### Connection to Mains Electrics

Turn off the electrical supply.

Fit the overhead light onto the top of the cabinet using the screws provided.

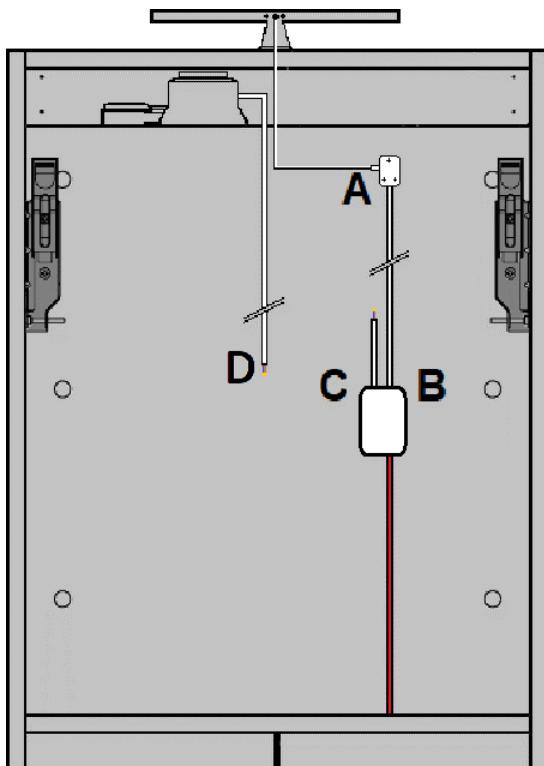
Connect the cable connector from the overhead light into the connector port on the driver (A).

Connect the driver to the sensor box using suitable cable (not supplied) (B).

Connect the electrical supply in the bathroom to the sensor box (C).

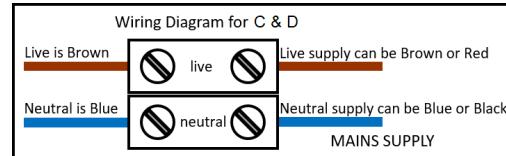
Connect the electrical supply in the bathroom to the shaver socket cable (D).

Turn the electrical supply back on and check that the overhead light and shaver socket function as required.

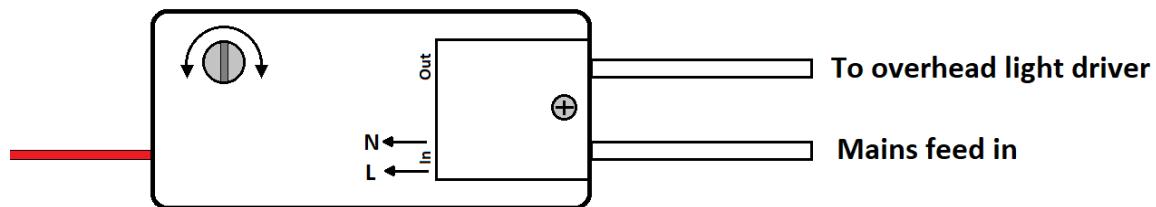


### WARNING RISK OF ELECTRIC SHOCK

Turn off Mains Electric prior to commencing work.

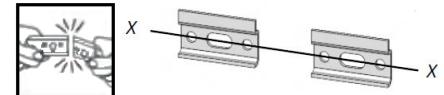


## Detail of Wiring Connections to Sensor

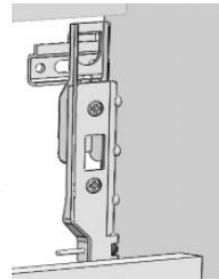


### Fitting Cabinet to Wall

It may be necessary to snap the wall plate in half at the marked line to create two wall brackets. Mark a horizontal line on the wall at the required height X---X. Ensure that the wall brackets will fit inside the width of the cabinet and are equally spaced to ensure even distribution of weight. Secure the wall brackets to the wall using suitable fixings.



Hook the unit onto the wall brackets ensuring that the brackets are securely located.

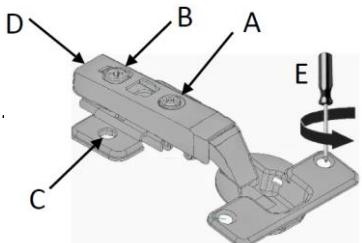


To alter the position of the cabinet on the wall, adjust the two screws in each hanging bracket. The top screws will move the cabinet closer to or further away from the wall. The lower screws will move the cabinet up and down.

A securing screw should be fitted through the back of the unit through the fixed back of the cabinet and into the wall, this will help to stabilise the unit.

### Door adjustment

To square the door against the cabinet, turn screws A until adjusted as required.



To move the door closer to or further away from the cabinet, adjust screws B.

To adjust the door vertically, slacken screws C. Re-tighten once the door is adjusted as required.

To remove the door hinges from the cabinet, press button D. To remove the door from the door hinges, remove screws E.

### Care & Maintenance

Furniture should be regularly dusted with a soft cotton or micro-fibre cloth. For more thorough cleaning, occasionally wipe your furniture with a soft cloth dampened with a mild detergent solution. Surfaces should be thoroughly dried with a lint free cloth to prevent watermarks. Under no circumstances should solvent cleaning agents, bleach or abrasive cleaning agents or cloths be used. Glass or mirrored panels should be cleaned using a non-solvent based glass cleaner and a soft cloth. Spills should be removed immediately using a clean cloth. All bathroom furniture will deteriorate through prolonged periods of exposure to high levels of condensation so bathrooms must be adequately ventilated using suitable extraction. Failure to ensure adequate ventilation may invalidate your guarantee.

# Installation Guide

## Deluxe Modular Mirror

### Important Information

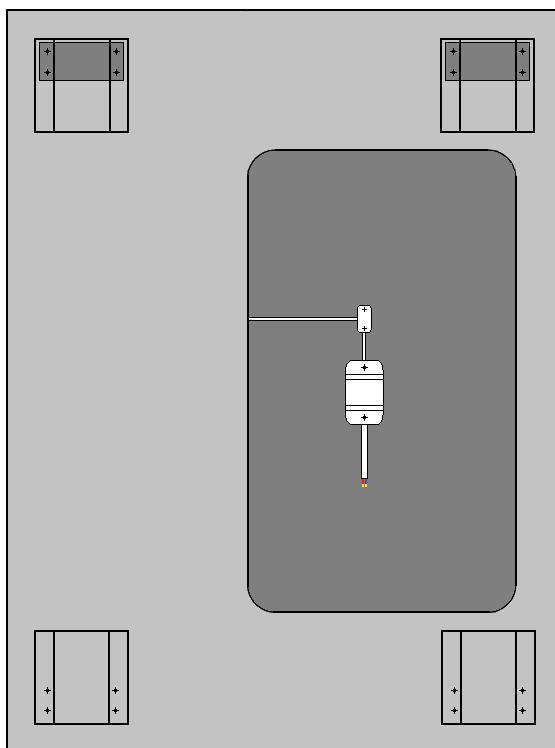
- Read the instructions carefully.
- Check the product for any signs of damage and remove any protective film.
- It is recommended that this product is fitted by a suitably qualified Part P registered electrician in accordance with current IET & Building Regulations.
- It is the installer's responsibility to carry out a thorough assessment of wall type and the weight of the cabinet and use appropriate fixings.
- Care should be taken when drilling walls to avoid any hidden wires or pipes.
- To prevent the mirror falling down this product must be fixed using the wall attachment device provided.
- The light source in this luminaire is not replaceable. When the light source reaches its end of life, the whole luminaire must be replaced.
- The driver can be left to hang in the void between the cabinet and the wall.
- This product should be used only with a mains supply that is protected by a 30mA Residual Current Device.
- This product is IP20 Rated and is only suitable for installation in Outside Zones in a bathroom. It is not suitable to be fitted in zones 0, 1 or 2.

### Connection to Mains Electrics

Turn off the electrical supply.

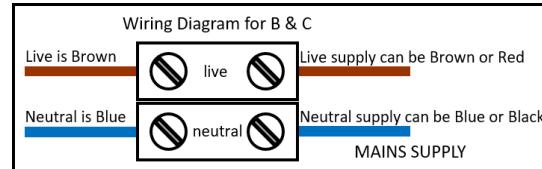
Connect the electrical supply in the bathroom to the driver (A).

Turn the electrical supply back on and check that the light and sensor function as required.

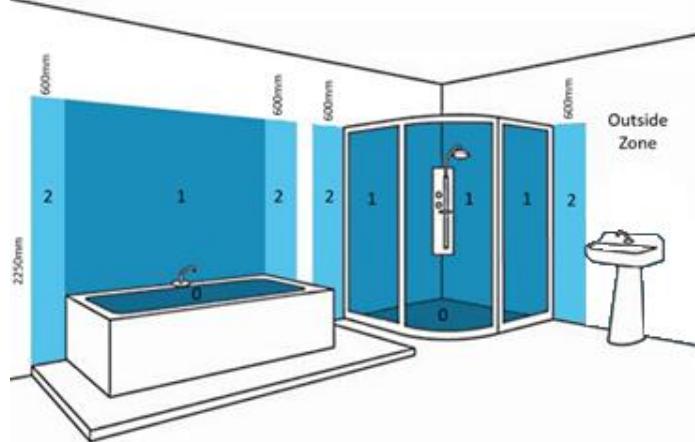


#### WARNING RISK OF ELECTRIC SHOCK

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## Bathroom Lighting Zone



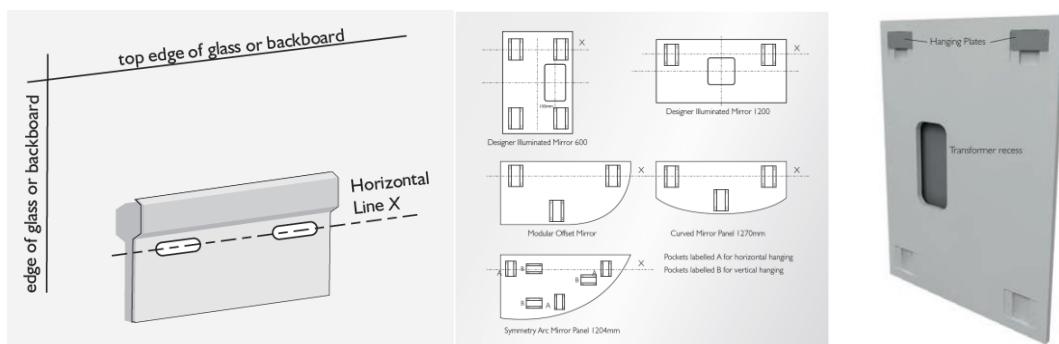
### Fitting Mirror to Wall

**Note:** when fitting one of these mirrors, the installer must allow a minimum distance of 150mm from the sensor to the next facing surface.

Decide on and position where the mirror is required and mark a horizontal line horizontal line on the wall at the required height **X---X**. It may be necessary to snap the wall plate in half at the marked line to create two wall brackets. Mark out the position of the hanging brackets. Drill the positions marked and secure the wall brackets to the wall using suitable fixings.

Screw the supplied hanging plates onto the rear of the mirror to suit the desired orientation.

Hook the mirror onto the wall brackets ensuring that the brackets are securely located.



### Care & Maintenance

Furniture should be regularly dusted with a soft cotton or micro-fibre cloth. For more thorough cleaning, occasionally wipe your furniture with a soft cloth dampened with a mild detergent solution. Surfaces should be thoroughly dried with a lint free cloth to prevent watermarks. Under no circumstances should solvent cleaning agents, bleach or abrasive cleaning agents or cloths be used. Spills should be removed immediately using a clean cloth. Glass or mirrored panels should be cleaned using a non-solvent based glass cleaner and a soft cloth. All bathroom furniture will deteriorate through prolonged periods of exposure to high levels of condensation so bathrooms must be adequately ventilated using suitable extraction. Failure to ensure adequate ventilation may invalidate your guarantee.

# Installation Guide

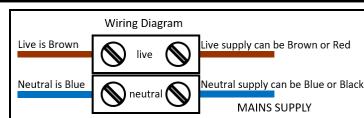
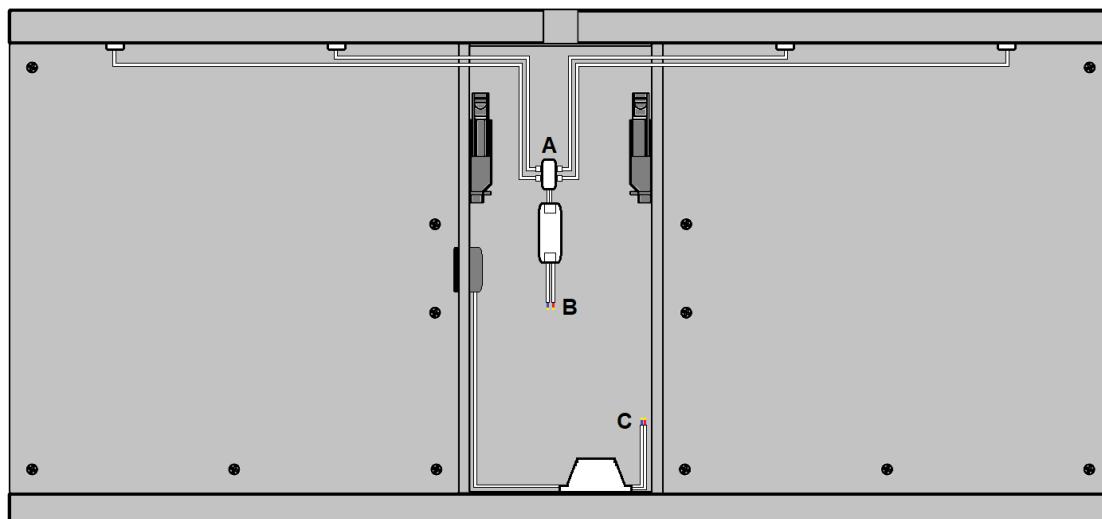
## Sliding Mirror Cabinet

### Important Information

- Read the instructions carefully.
- Check the product for any signs of damage and remove any protective film.
- It is recommended that this product is fitted by a suitably qualified Part P registered electrician in accordance with current IEE & Building Regulations.
- It is the installer's responsibility to carry out a thorough assessment of wall type and the weight of the cabinet and use appropriate fixings.
- Care should be taken when drilling walls to avoid any hidden wires or pipes.
- To prevent the cabinet falling down this product must be fixed using the wall attachment device provided.
- The light source in this luminaire is not replaceable. When the light source reaches its end of life, the whole luminaire must be replaced.
- The terminal block used to connect the leads to the electrical supply can be of either the screw- or screw-less type and should be rated at 240V 6A with 4 terminals. The cable tails do not need to be crimped when connected to the terminal block.
- The driver can be screwed to the internal top rail of the cabinet or left to hang in the void between the cabinet and the wall.
- This product should be used only with a mains supply that is protected by a 30mA Residual Current Device.
- This product is IP20 Rated and is only suitable for installation in Outside Zones in a bathroom. It is not suitable to be fitted in zones 0, 1 or 2.

### Connection to Mains Electrics

1. Turn off the electrical supply.
2. Connect the cables from the downlighters to the driver connection block (A).
3. Connect the driver to the electrical supply in the bathroom (B). It is recommended that this is connected to a separate switched feed or to a room motion sensor.
4. Connect the cable from the shaver socket transformer to the electrical supply in the bathroom (C). It is recommended that this is connected to a constant electrical feed.
5. Turn the electrical supply back on and check that the lights and shaver socket function as required.



**WARNING**  
**RISK OF ELECTRIC SHOCK**  
 Turn off Mains Electric prior to commencing work.

## Installation

It may be necessary to snap the wall plate in half at the marked line to create two wall brackets. Mark a horizontal line on the wall at the required height X---X. Ensure that the wall brackets will fit inside the width of the cabinet and are equally spaced to ensure even distribution of weight. Secure the wall brackets to the wall using suitable fixings.

Hook the unit onto the wall brackets ensuring that the brackets are securely located.

To alter the position of the cabinet on the wall, adjust the two screws in each hanging bracket. The top screws will move the cabinet closer to or further away from the wall. The lower screws will move the cabinet up and down.

The mirror will require extra securing screws through the top panel into the wall. Pocket holes have been drilled into the top panel to accept these fixings.

## Fitting the mirror

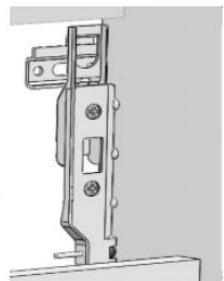
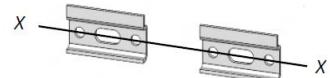
The mirror is packed separately.

Place the bottom groove over the two pegs in the lower shelf. Hold the mirror and push the two rollers guides into the mirror backboard.

To remove the mirror, release the top roller guides by gently releasing the catch with a flat-bladed screwdriver. Carefully lift the mirror off the grooves.

## Care & Maintenance

Furniture should be regularly dusted with a soft cotton or micro-fibre cloth. For more thorough cleaning, occasionally wipe your furniture with a soft cloth dampened with a mild detergent solution. Surfaces should be thoroughly dried with a lint free cloth to prevent watermarks. Under no circumstances should solvent cleaning agents, bleach or abrasive cleaning agents or cloths be used. Spills should be removed immediately using a clean cloth. Glass or mirrored panels should be cleaned using a non-solvent based glass cleaner and a soft cloth. All bathroom furniture will deteriorate through prolonged periods of exposure to high levels of condensation so bathrooms must be adequately ventilated using suitable extraction. Failure to ensure adequate ventilation may invalidate your guarantee.



# Installation Guide

## Luma Horizon Back Panel

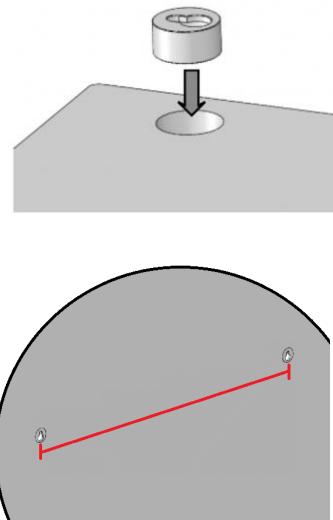
### Important Information

- Read the instructions carefully.
- Check the product for any signs of damage and remove any protective film.
- It is recommended that a technically competent installer undertakes installation.
- It is the installer's responsibility to carry out a thorough assessment of the wall type and the weight of the product and use appropriate fixings.
- Care should be taken when drilling walls to avoid any hidden wires or pipes.
- Ensure that the electrical supply is turned off before commencing any work. It is recommended that this product is fitted by a suitably qualified Part P registered electrician in accordance with current IEE & Building Regulations.

### Installation

Push the plastic inserts into the rear of the mirror panel. Ensure that the inserts are aligned in the correct direction. Once the plastic inserts have been fitted, they cannot be removed.

Measure the distance between the centres of the two plastic inserts. Transfer this measurement onto the wall. The electrical feed for the illuminated mirror (supplied separately) should pass through the hole in the centre of the mirror panel when it is hung on the wall.



Drill the wall and secure the fixings at the marked positions. Plasterboard or stud walls may require specialist fixings (not supplied). **Note:** you must ensure that the fixings are suitable for the weight of the mirror and the wall type.

Pass the electrical feed through the centre of the mirror panel and hang it on the wall fixings, ensuring that they are located securely in the plastic inserts.

Screw the 10 x  $\frac{3}{4}$  pan head screws into the holes made in the front of the frame. Ensure that the screws protrude enough for the illuminated mirror (supplied separately) to be hung securely.

Connect the electrical feed to the illuminated mirror (supplied separately) and hang it onto the 10x  $\frac{3}{4}$  pan head screws, ensuring that it is securely located.

If required, the bottom of the mirror can be secured to the back panel using a suitable adhesive.

### Care & Maintenance

Furniture should be regularly dusted with a soft cotton or micro-fibre cloth. For more thorough cleaning, occasionally wipe your furniture with a soft cloth dampened with a mild detergent solution. Surfaces should be thoroughly dried with a lint free cloth to prevent watermarks. Under no circumstances should solvent cleaning agents, bleach or abrasive cleaning agents or cloths be used. Glass or mirrored panels should be cleaned using a non-solvent based glass cleaner and a soft cloth. Spills should be removed immediately using a clean cloth. All bathroom furniture will deteriorate through prolonged periods of exposure to high levels of condensation so bathrooms must be adequately ventilated using suitable extraction. Failure to ensure adequate ventilation may invalidate your guarantee. If it required to use the touch-up paint, ensure that the surface is dry and clean and free from dust or oils. The paint should be applied using a slightly damp sponge. Carefully dab the paint onto the required area and leave it to dry. Multiple coats may be required to build-up the paint to give the required finish.