# USER MANUAL

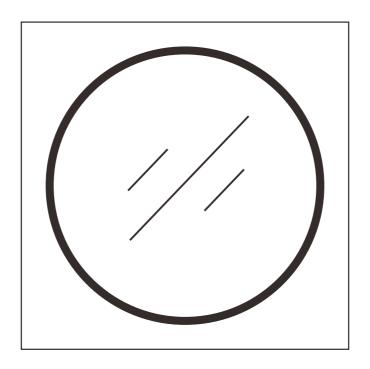


Thank you for choosing Better Bathrooms.

Please read this manual before installing your product and keep for future reference.



# AMBIENT LIT & FRONT LIT SQUARED MIRROR



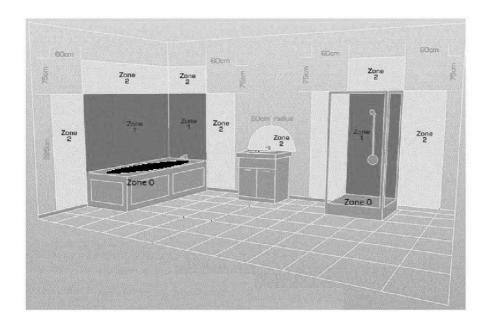
SATURN600 SATURN800 SATURN1000

- INFRARED SWITCH CONTROL
- LED LIGHT
- IP44 INGRESS PROTECTION

#### **SAFETY**

- The fitting should be installed by a qualified electrician.
- This fitting is only suitable for connection to a 220V~50Hz earthed supply in accordance with current IEE wiring regulations, and should be installed in accordance with local Building Regulations.
- This is for domestic, indoor use only.
- The fitting should be connected to a dedicated lighting circuit which must be protected by a 5-amp fuse (or a 6amp miniature circuit breaker).
- Before installing the fitting ensure the mains supply is switched off, and that the appropriate fuse is removed (or appropriate circuit breaker is switched off) before commencing installation. Ensure that measures are taken to prevent the supply from being inadvertently reconnected.
- If there is a "Minimum Distance" Label, please do not allow Flammable Materials to rest within that distance from the lamps.
- This product may contain delicate parts be careful during handling and maintenance to avoid breakage.
- If any modification is made to the fitting it will invalidate the warranty and may render the product unsafe.
- A defective appliance may cause electric shock. Never switch on a defective appliance. Unplug the appliance from the mains or switch off at the circuit breaker in the fuse box before seeking assistance.
- This product is IP44 rated, and so no part of the installation is allowed to be within bathroom Zones 0,1. Installation is permitted within Zone 2.
- This product must be earthed.

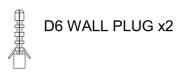
# **BATHROOM ZONES**



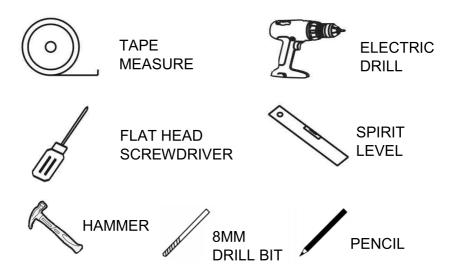
Zone 0:	The interior of the bathtub or shower basin.		
	The area around the bathtub or shower		
Zone 1:	basin up to a height of 2.25m above the		
	floor		
	The area stretching to 0.6m outside the bath		
Zone 2:	or shower and above the bath or shower if		
	over 2.25m		

## **PARTS LIST**

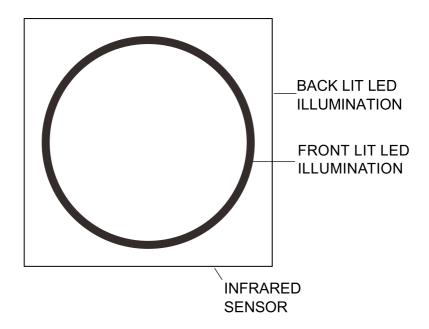




## **TOOLS NEEDED FOR INSTALLATION**



# **PRODUCT OVERVIEW**



#### INSTALLATION

**IMPORTANT:** Before commencing installation, ensure that there are no pipes or wires located behind the wall that you will be drilling into.

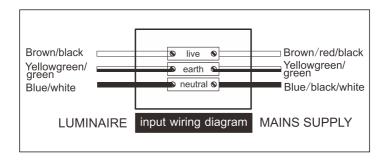
- Ensure that the hanging location has been decided upon and marked clearly to avoid unwanted damage in the wall due to incorrect positioning.
- Check there the mirror is not damaged prior to installation.
- Take care unpacking, do not use a sharp blade to open as this may damage the mirror and void your warranty.

## HANGING THE MIRROR

The mirror comes with the option of hanging both in landscape or portrait orientation. At the back of the mirror, there are 4 key holes 2 on the vertical side and 2 the horizontal side.

To hang the mirror, you will need to drill two holes into the wall, ensuring that there are no wires or pipes behind the wall before commencing.

- Ensure that the power is disconnected at the circuit breaker, and that there is no risk of reconnection during installation.
- 2. Measure the distance between the two key holes.
- 3. Make a note of the distance and mark their position on the wall. Use a spirit level to ensure that the holes are level.
- 4. Drill the 2 holes into the wall at the position marked using a suitable drill bit.
- 5. Insert the wall plugs into the holes.
- 6. Insert the screws into the wall plugs, ensuring their heads are protruding by approximately 3mm.
- 7. Check to ensure the screws line up correctly and the mirror can be safely hung from them.
- 8. The mirror should now be connected to a suitable fuse spur following current regulations and guidance. When connecting ensure that enough cable is left to allow the mirror to be safely removed.
- 9. You will now be able to hang the mirror. Carefully lower the mirror onto the screws, ensuring that is secure and will not slide.
- 10. Reconnect the power supply.





#### **OPERATION**

Your mirror comes with an infrared sensor located in the middle of the bottom. To activate the light and demisting pad, move your hand across the sensor once at a distance of around 5cm.

To turn it off, move your hand across the sensor again. Hold your hand in front of the sensor to change the colour temperature of the light.



## **CLEANING AND MAINTENANCE**

Never use products containing bleach or abrasive cleaners, as this will have a detrimental effect on the appearance and lifespan of the product.

Use a clean microfibre cloth to clean the mirror.

#### **TECHNICAL SPECIFICATION**

Model	SATURN1000	SATURN800	SATURN600
WxHxD (mm)	1000x1000x45	800x800x45	600x600x45
Net Weight (Kg)	15.1	10	5.9
Power Cord Length (cm)	90	60	50
Rated Power	90 W	70W	39W
IP Rating	IP44	IP44	IP44
Input	220 V - 240 V 50 Hz	220 V - 240 V 50 Hz	220 V - 240 V 50 Hz

This product contains a light source of energy efficiency class <F>.

#### **DISPOSAL**



Recycling facilities are now available for all customers at which you can deposit your old electrical products. Customers will be able to take any old electrical equipment to participating sites run by their local councils.

Please remember that this equipment will be further handled during the recycling process, so please be considerate when depositing your equipment. Please contact the local council for details of your local household waste recycling centers.

At the time of printing the product contains no substances listed within Annex XIV of the Reach Regulations (EC) 1907/2006. In accordance with Article 59 of the same regulation the following substances are contained within the product at permitted levels: Cadmium.

As a responsible manufacturer the regulations are monitored to ensure continued compliance. Further information can be provided upon request.

#### For more information

- · visit betterbathrooms.com
- · email customerservices@buyitdirect.co.uk
- call 0330 390 3062
- · write to Trident Business Park, Neptune Way, Huddersfield, HD2 1UA

