SERA
BATHROOM
DESIGNS

48" LED Mirror: Bali Series

Model: M-48BFFR

Size: 1180*700*46MM



LED Lighted Mirror with Frosted Edge

Installation • Operation • Safety • Warranty

Support:

support@serabathroomdesigns.com

1-833-411-7372

www.serabathroomdesigns.com

Matte black aluminum

Backlit LED with acrylic diffuser

Keeps the mirror clear after showers

Touch sensor switch

6000k

Control the brightness to suit your needs

Modern and clean look, perfect for bathrooms or vanities

Four sides frost lighted

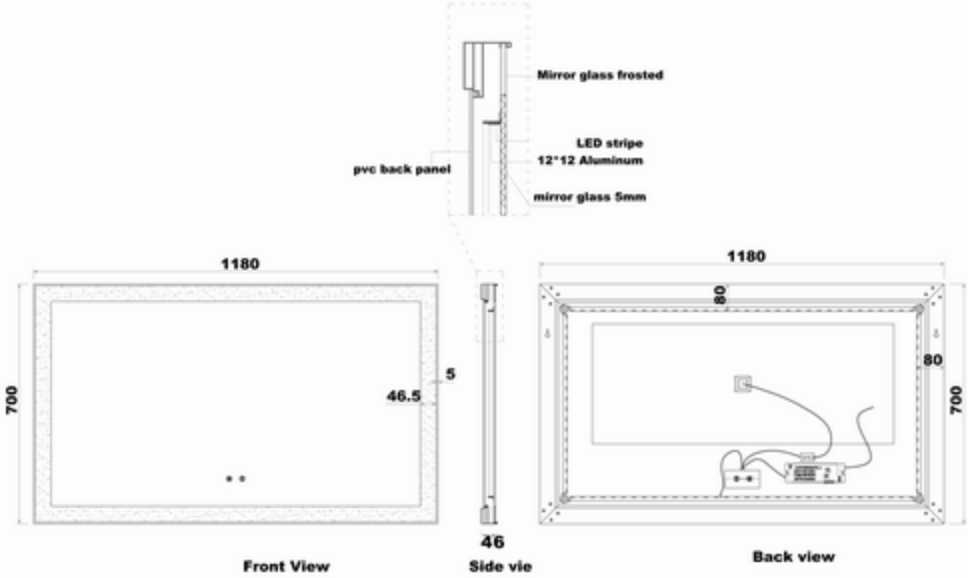
SERA BATHROOM DESIGNS

48" LED Mirror

LED Lighted Mirror with Frosted Edge

Model: M-48BFFR
Size: 1180*700*46MM

PRODUCT FEATURES



- Frame: Matte black aluminum
- Edge: Frosted for a soft glowing effect
- Lighting: LED backlit with acrylic diffuser
- Brightness Control: Dimming function for adjustable light
- Color Temperature: 6000K (4420 lumens)
- Feature: Built-in anti-fog to keep the mirror clear after showers

CONTACT US AT:

support@serabathroomdesigns.com

1-833-411-7372

www.serabathroomdesigns.com

SERA BATHROOM DESIGNS

48" LED Mirror

LED Lighted Mirror with Frosted Edge

Model: M-48BFFR
Size: 1180*700*46MM

QUICK START

1. Turn OFF power at the breaker (verify with tester).
2. Locate studs and mark centerline; use included paper template.
3. Install hanging bar/brackets level.
4. Make hard-wired electrical connections.
5. Hang mirror; lock-catch for horizontal mount.
6. Restore power; test touch sensors (light + anti-fog).

SAFETY & COMPLIANCE

- Installation by a licensed electrician only.
- Connect to a GFCI-protected, properly grounded circuit (120 V~ 60 Hz).
- Do not connect to any wall dimmer (ELV/triac). Use a standard ON/OFF switch if desired; dimming happens on the mirror.
- Two-person lift required; use PPE.
- Mount into wall studs whenever possible; use proper anchors for wall type.




GFCI Protected


No wall dimmer


Ground properly


Two-person lift


PPE

CONTACT US AT:

support@serabathroomdesigns.com

1-833-411-7372

www.serabathroomdesigns.com

SERA BATHROOM DESIGNS

48" LED Mirror

LED Lighted Mirror with Frosted Edge

Model: M-48BFFR
Size: 1180*700*46MM

WHAT'S IN THE BOX & TOOLS

INCLUDED



Mirror assembly



Wall screws (x2)



Anchors (x2)

TOOLS NEEDED



Band tap



Level



Pencil



PPE



Drill bits



Electronic drill



Cross screwdriver



Stud finder

CONTACT US AT:

support@serabathroomdesigns.com

1-833-411-7372

www.serabathroomdesigns.com

SERA BATHROOM DESIGNS

48" LED Mirror

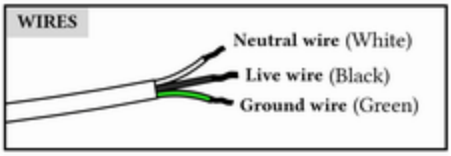
LED Lighted Mirror with Frosted Edge

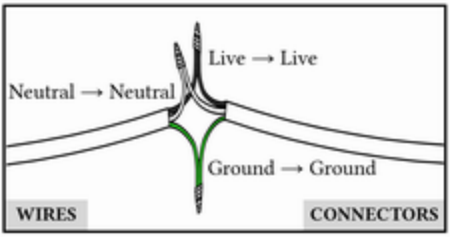
Model: M-48BFFR
Size: 1180*700*46MM

HARDWIRE INSTRUCTIONS

Warning: Manufacturer's warranty shall be void if product is not installed by a licensed professional

Prior to commencing installation, please ensure the following:
- The wall where the product is being installed is able to support the weight of the product.
- The main electrical supply has been powered off to complete installation.





Important

- Hard-wire only. Do not attach a cord-and-plug.
- Use listed wire connectors; make all splices inside approved boxes.
- Do not use a wall dimmer. Use a standard ON/OFF switch if wall control is required.

CONTACT US AT:

support@serabathroomdesigns.com

1-833-411-7372

www.serabathroomdesigns.com

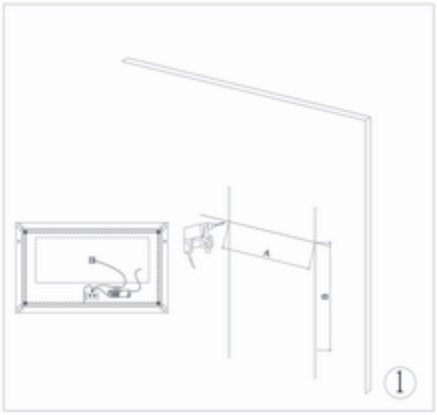
SERA BATHROOM DESIGNS

48" LED Mirror

LED Lighted Mirror with Frosted Edge

Model: M-48BFFR
Size: 1180*700*46MM

WALL MOUNTING INSTRUCTIONS



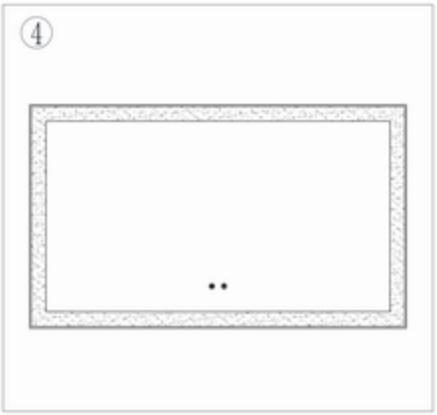
Measure the distance of the mounting hole.
Drill holes with a suitable sized drill.



Insert the anchor and mounting screw into the wall.



Connect the mirror wires with your main wires and hang the mounting hole to the screw on the wall.



Peel off protective film and clean the mirror with damp cloth.

CONTACT US AT:

support@serabathroomdesigns.com

1-833-411-7372

www.serabathroomdesigns.com

SERA BATHROOM DESIGNS

48" LED Mirror

LED Lighted Mirror with Frosted Edge

Model: M-48BFFR
Size: 1180*700*46MM

OPERATION & FEATURES



MIRROR DEFOGGING USE

Short touch the left Touch sensor to turn on / off the mirror defogging function.



MIRROR LIGHT USE

Short touch the right Touch sensor to turn on / off the mirror light.



DIMMING LIGHT USE

Long touch the right Touch sensor to dimming the mirror light.

15%, 50%, and 100% dimming levels.

CONTACT US AT:

support@serabathroomdesigns.com

1-833-411-7372

www.serabathroomdesigns.com

SERA BATHROOM DESIGNS

48" LED Mirror

LED Lighted Mirror with Frosted Edge

Model: M-48BFFR
Size: 1180*700*46MM

CARE & CLEANING AND TROUBLESHOOTING

CARE & CLEANING

- Wipe with a soft, lint-free cloth; mild non-ammonia cleaner.
- Do not use abrasives, pads, acids, or solvents.
- Apply cleaner to cloth, not directly on sensor areas.

TROUBLESHOOTING (QUICK FIXES)

- No light at install: Confirm breaker ON, correct wiring, internal quick-connects fully seated.
- Touch unresponsive: Power cycle at breaker for 60 seconds; clean/dry glass over sensors.
- Buzz/Hum: Ensure unit is not on a wall dimmer; verify solid ground.
- Anti-fog not warming: Ensure left sensor is ON; feature auto-turns-off after 1 hour.

CONTACT US AT:

support@serabathroomdesigns.com
1-833-411-7372
www.serabathroomdesigns.com