

KOLE-W10MRL2424/3030/3232/3636

INSTALLATION

LED BATHROOM MIRROR

Lighting and Defogger

IMPORTANT SAFETY INSTRUCTIONS

When using an electrical furnishing, basic precautions should always be followed, Requires two(2) person in installation.



DANGER

**READ AND FOLLOW ALL INSTRUCTIONS
BEFORE USING THIS MIRROR.**



WARNING

To reduce the risk of burns, fire, electric shock or injury to persons. Use this furnishing only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer. Never drop or insert any object into any opening. Do not use outdoors.



WARNING

Risk of electric shock. Connect this furnishing to a properly grounded circuit only. See Grounding instructions.

GROUNDING INSTRUCTIONS:



WARNING

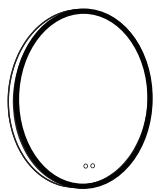
This product must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the product.

An Electrical option cabinet must be wired to a 20 Amp GFI (Ground Fault Interrupter) protected circuit when used in bathrooms and all other locations required by the National Electric Code.

NOTE: To ensure the normal use of product, it is required to set out wires as per the regulations of IEE. The product is only applicable to the indoor installation. The installation must be executed by a professional electrician, wrong installation may lead to product damage and personal injury.

PLEASE SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE

ALL RIGHTS RESERVED



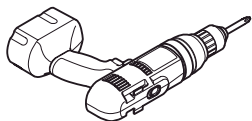
KOLE-W10MRL2424/3030/3232/3636

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Lighting and Defogger

INSTALLATION

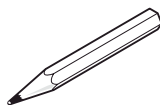
TOOLS REQUIRED FOR ASSEMBLY



Electrical Drill



1/8" Drill Bit



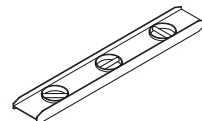
Pencil



Phillips
Screwdriver

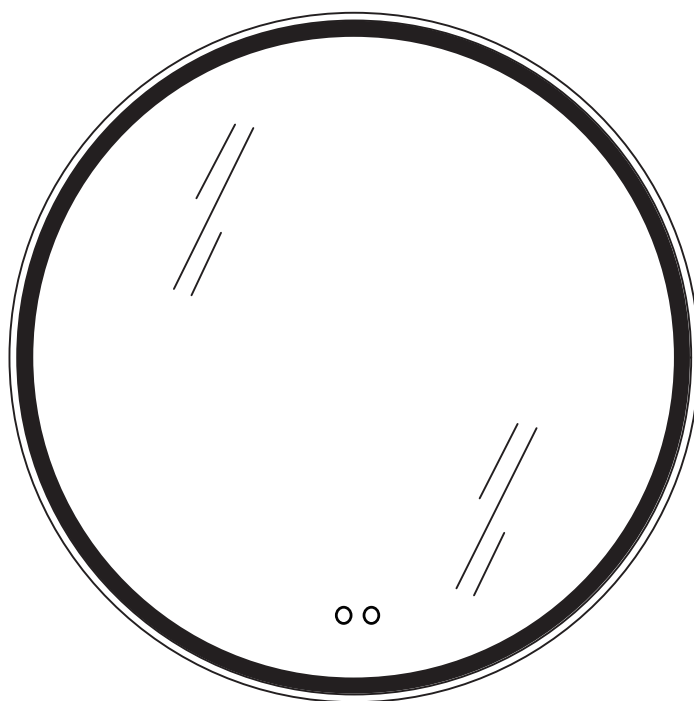


Tape Measure



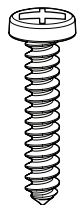
Level

PARTS INCLUDED

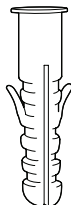


Mirror

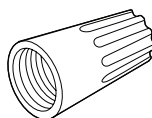
HARDWARE INCLUDED (not shown actual size)



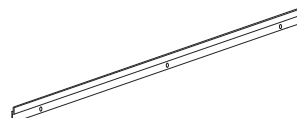
SCREW



WALL PLUG



WIRE CONNECTOR



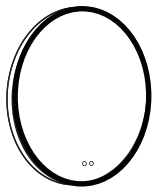
HANGING BAR



NOTE: Determine overall mirror dimensions before proceeding to installation.

*All dimensions & specifications are approximate and subject to change without notice.

*Accessories and parts may vary from the picture above. Depends on the product model and size.



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LED BATHROOM MIRROR

Lighting and Defogger

INSTALLATION

ELECTRIC CONNECTIONS

ALL WIRING SHOULD BE DONE BY A QUALIFIED LICENCED ELECTRICIAN



WARNING: Shut off power before wiring the mirror.



WARNING: An Electrical option mirror must be wired to a 20 Amp GFI (Ground Fault Interrupter) protected circuit when used in bathrooms and all other locations required by the National Electric Code.

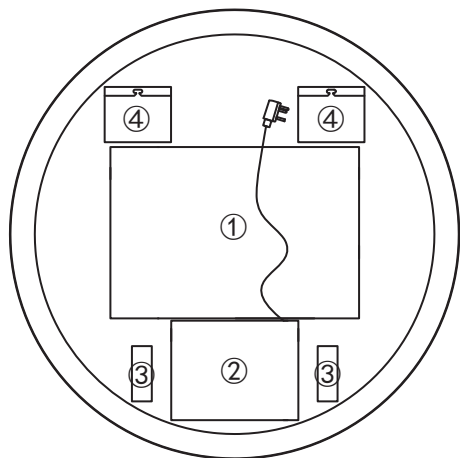


WARNING: This mirror must be connected to a grounded, metal permanent wiring system or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment grounding terminal or lead on the mirror.



CAUTION: Requires 120 VAC 20 Amp GFI protected circuit.

vertical hanging

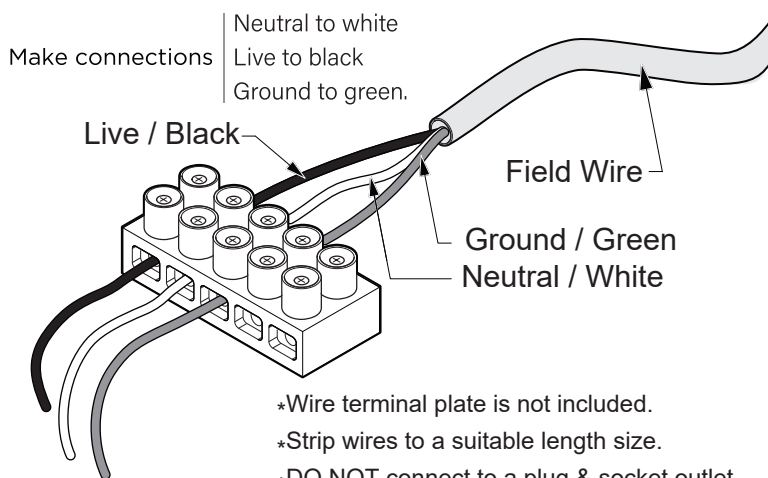


horizontal hanging

Consist:

- ① Defogger Pad
- ② Electric Box
- ③ Velcro
- ④ Hanging hooks

***Note:** Attach the mirror to the wall with Velcro on its back to prevent it from sliding when pulled.



- *Wire terminal plate is not included.
- *Strip wires to a suitable length size.
- *DO NOT connect to a plug & socket outlet.

MIRROR FEATURES

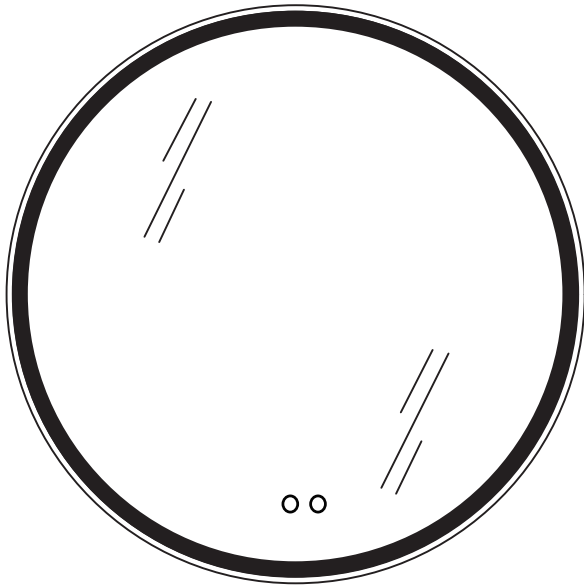
- 5mm copper free silver mirror
- High quality LED Lighting
- CRI 90+, 3000-6000K CCT, IP44
- Color temperature and dimming
- Separate controlled defogger
- Vertical and horizontal mount options

INSTALLATION INSTRUCTIONS

1

PLACEMENT

Select the desired position of the mirror.
Level and mark the location.

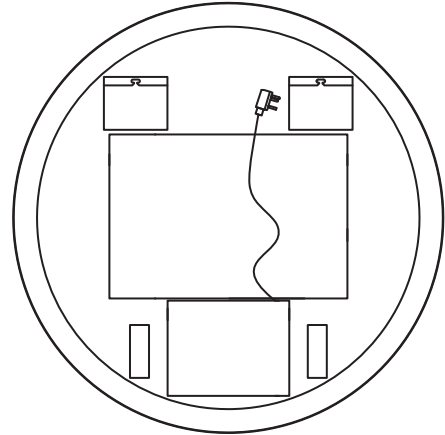


2

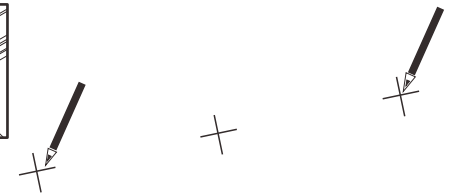
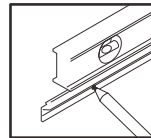
SUPPORT LOCATION

Measure the hanging bar holes and mark the drilling locations ensure marking are leveled.

A



B

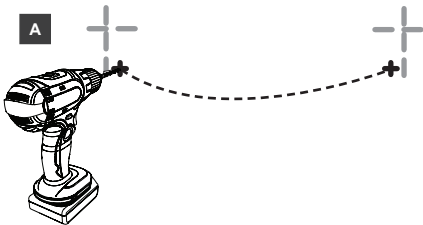


3

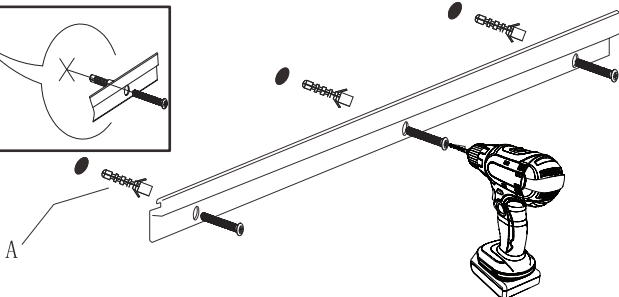
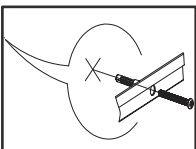
INSTALL SCREWS

Using a drill, make holes on solid wall, and fill with supplied plugs and screws into hanging bar holes tightly.

A



B

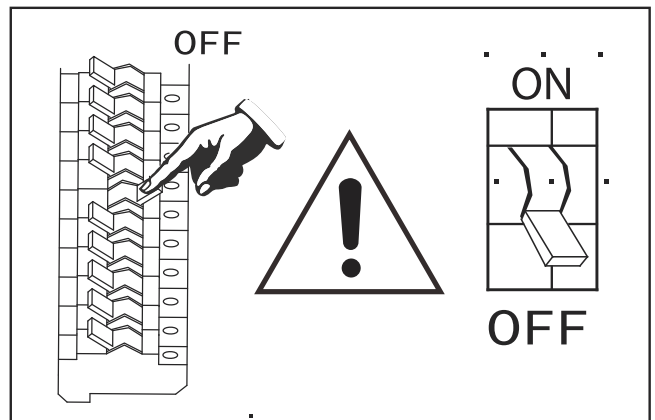


4

POWER OFF

Please turn off all the power before the mirror wires connection.

Power Off

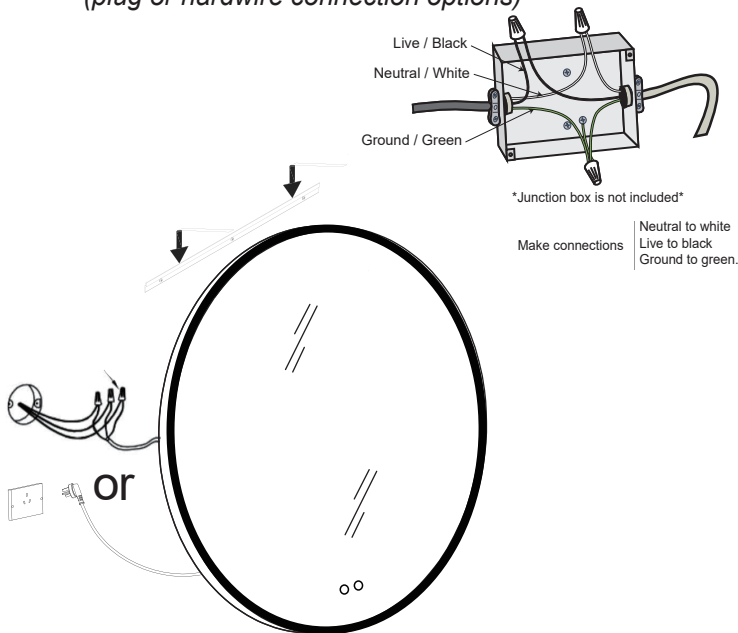


INSTALLATION INSTRUCTIONS

5

CONNECTION

Plug into the socket ,or cut off the plug then use the wire connector to connect the external power supply. (plug or hardwire connection options)

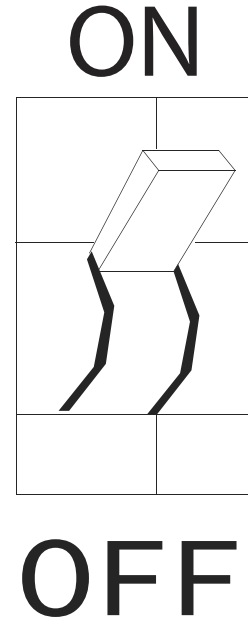


Warning: Strip wires to a suitable length. DO NOT connect the hardwire to a plug & socket outlet

6

Turn on the power

Hang up the mirror stable then turn on the power.



Note: DO NOT use plug outlet behind the mirror, The back of mirror is FLAT, there is no space gap between wall and mirror frame. For some big sizes of mirror, we do not provide the plug.

TOUCH SWITCH SETTING UP

How to use Defogger Switch and Dimmer Switch:

Left Touch Sensor



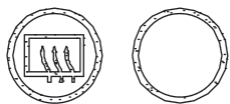
ON/OFF Anti-fog(The defogger power will automatically turn off after an hour)

Right Touch Sensor



ON/OFF Lighting

Quick Tap-tap(two times) light color change, brightness control by holding



"Switch" sign

OPERATION

- 1.Touch the sensor button to turn ON the light. Quick tap-tap twice to change the light temperature from 3000K, 4500K to 6000K.
- 2.Touch and hold the Light ON sensor button to dim the light. Release the button when the light reaches the desired brightness setting.
- 3.Touch the sensor button to turn OFF the light.

The mirrors are equipped with a memory feature to preserve the previous brightness setting.

***Suggestion:** Turn off the mirror power supply if you don't use it for a long time.

*The design of touch switch may vary, and subject to change without prior notice.

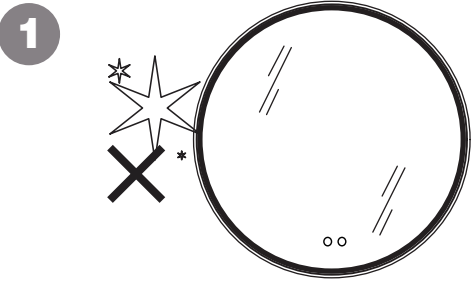
WARNINGS:

1. Please do not use if you found the mirror have been broken.
2. Never put any sharp or heavy material on the mirror surface, other wise the glass mirror will be broken and body injury accidents may occur .
3. Turn off the power switch in storm lightning weather to avoid electric parts damage.

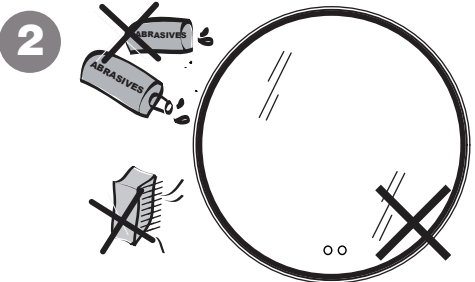
Use and Maintenance:

CAUTION:

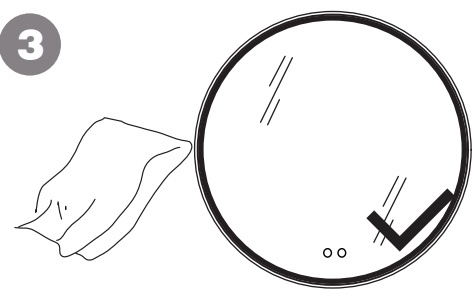
● USE

| | |
|---|---|
|  <p>Diagram 1 shows a circular mirror. To its left, a starburst symbol with an 'X' through it indicates a warning against hitting the mirror with hard objects.</p> | <p>1. To avoid damage, do NOT knock the mirror with any hard objects;</p> |
|---|---|

● CLEANING

| | |
|--|--|
|  <p>Diagram 2 shows a circular mirror. To its left, two icons are crossed out with 'X's: one labeled 'ABRASIVES' and another showing a brush, indicating that abrasive cleaners and brushes should not be used.</p> | <p>2. Do NOT clean the mirror with caustic cleaner. Do NOT wipe the mirror with Bristle brush;</p> |
|--|--|

● MAINTENANCE

| | |
|--|--|
|  <p>Diagram 3 shows a circular mirror. To its left, a soft cloth is shown, and a checkmark is placed on the mirror's surface, indicating that a soft cloth and mild cleaner are the correct maintenance method.</p> | <p>3. For daily maintenance, please use soft cloth and mild cleaner to clean the mirror.</p> |
|--|--|