

# Installation Manual for LED Bathroom Mirror

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(Suitable for the touch switch and infrared sensor products installation by hanging bar or hardy hole)

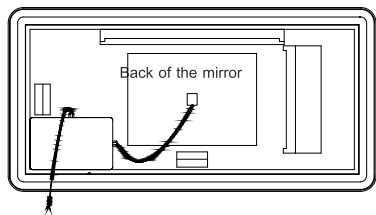
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Notes: to ensure the normal use of products, it is required set out wires as per the regulations of IEE at the installation places. The products are only applicable to be installed on the indoor. The installation must be executed by a professional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

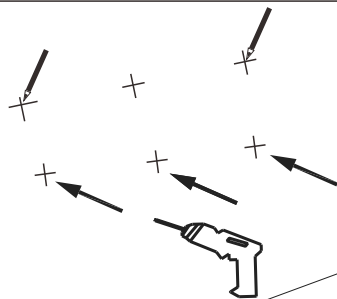
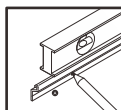
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This product contains a light source of energy efficiency class 'F'

# A / Hanging bar Installation Manual (Instruction for LED bathroom mirror)



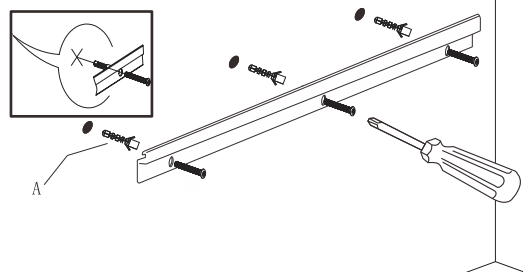
①



②

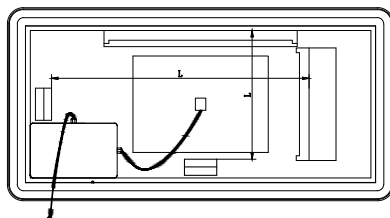
Horizontal the hanging bar

Make a mark on the wall through the hanging bar hole and drill the holes in the mark with a drill



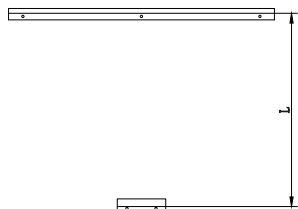
③ (Apply to the solid wall only)

Put the expansion plug into the hole in the wall, put the hanging bar against the hole in the wall, fix the hanging bar in the wall with screws



④

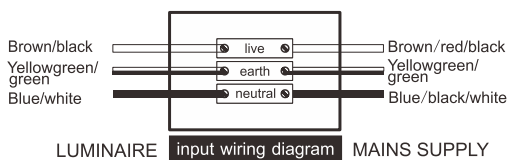
Measure the distance between these two hanging bar



⑤

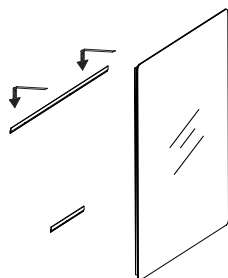
According to the distance, place the shorter hanging bar in the lower center of the longer hanging bar, then following the step 2 and step 3.

Please cut off all the power before the connection



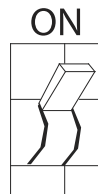
⑥

To connect as per above photo



⑦

Hang up the mirror shake left and right to see if it is stable

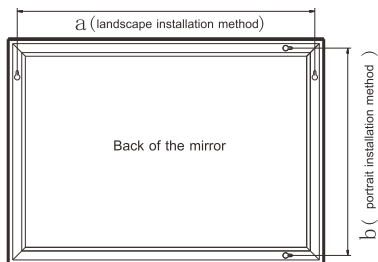


OFF

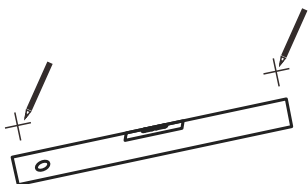
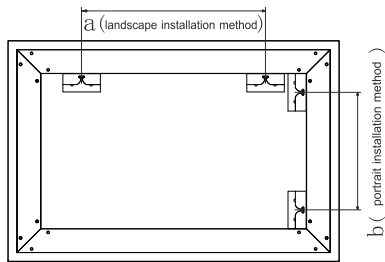
⑧

Turn on the power

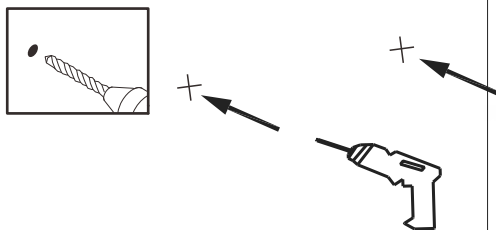
# B / Hardy Holes Installation Manual (Instruction for LED bathroom mirror)



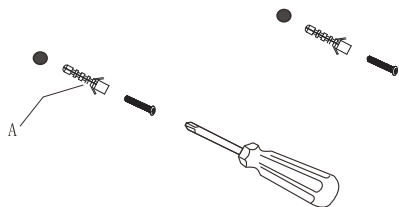
- ① please choose portrait or landscape installation method first  
To use the measure tape to measure the distance between the two holes



- ② Horizontal the leveling instrument  
Mark the distance between two holes on the wall with a pen

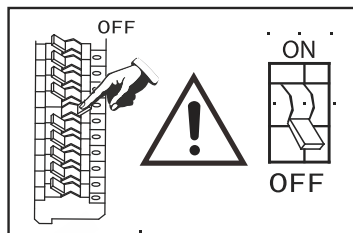


- ③ Drill the holes in the mark with a drill.



- ④ (just apply to the solid wall)  
Use the hammer to strike the expansion rubber plug into the holes on the wall, and then use the screwdriver to tighten the screws into the holes(exposure for 8-12mm)

## Power Off

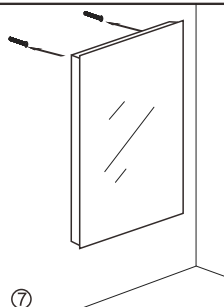


- ⑤ Please cut off all the power before the connection

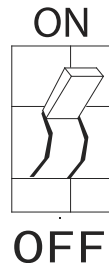


LUMINAIRE input wiring diagram MAINS SUPPLY

- ⑥ To connect as per above photo

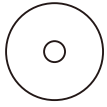


- ⑦ Hang up the mirror  
shake left and right to see if it is stable



- ⑧ Turn on the power

# Function usage

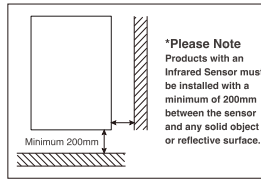
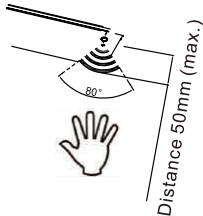


“Switch ” sign

- 1、 Please choose below operation according to what product you buy:
  - A、 Touch switch.
  - B、 Touch switch holding to gradually dim.
  - C、 Touch switch press-hold color change.
  - D、 Tap-tap touch color change.
  - E、 The first short touch, turn on the light and demist pad;The second short touch, chang the color temperature;The third short touch, turn off the light and demist pad,when the light be turned on; the first holding touch; the brightness of the light can be changed from 100% to 10% or 10% to 100%,the second holding touch; the brightness of the light can be changed from 10% to 100% or 100% to 10%

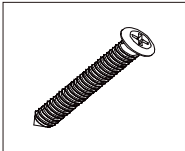


Infrared sensor switch

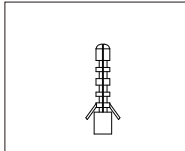


**\*Please Note**  
Products with an Infrared Sensor must be installed with a minimum of 200mm between the sensor and any solid object or reflective surface.

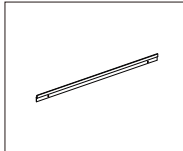
## parts list



M4 screw

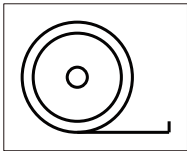


D6 expansion screw

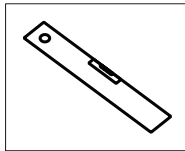


Aluminum hanging bar

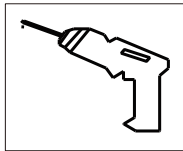
## Installation tools (as shown below)



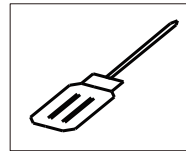
Flexible rule



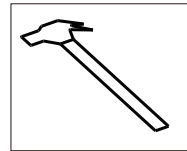
Leveling instrument



Churn drill



Screwdriver



Hammer

## Warm tips:

- 1、 Please do not use,if the product have any bocken.
- 2、 During operation,never put hard and sharp materials directly against the mirror surface. Otherwise, it may result in current leakage and even personal injury accident.
- 3、 Never forget to turn off the power switch in storm days. Otherwise,lightning may damage electric elements of the product.
- 4、 During normal operation, never forcibly pull out the power plug to stop the product. Otherwise, electric elements of the product may be damaged.
- 5、 Please pull out the power plug if the product is not used for a long time.