# Rectangle LED Bathroom Mirror Manual



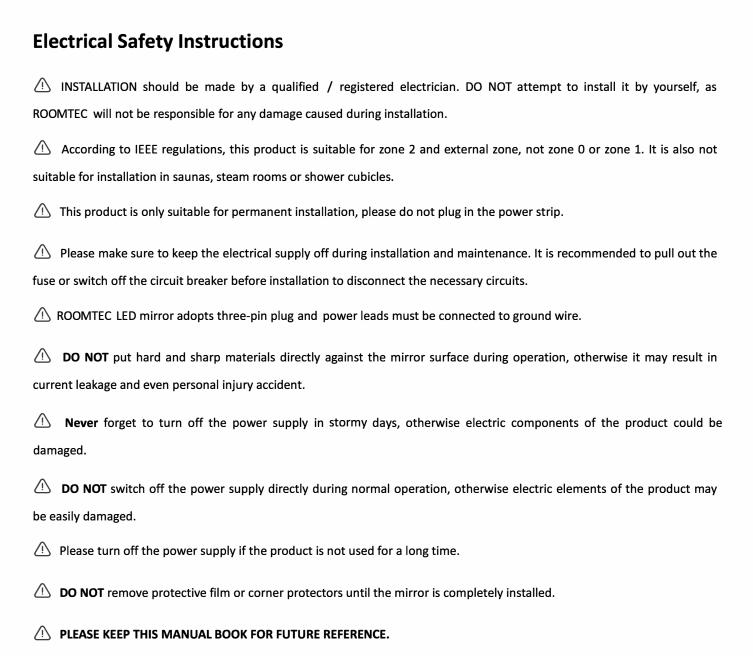
# **Instructions & Installation**

### **Statement**

Please read this instruction carefully before installation, and refer to it again during the installation to ensure a safe and correct installation of the mirror.

### **Compliance**

All the electrical components used in this product are ETL LISTED. This product passed ETL certification.





# **LED Mirror Physical Picture**



**LED Rectangle Bathroom Mirror** 

LED Rectangle Aluminum Black Framed Mirror

**LED Human Body Induction Mirror** 



**LED Rectangle & Round Mirror** 



### Wiring

ROOMTEC supplies an about 5ft long power cable and U.S 3-pin plug for easy connection with a wall socket. Optional to cut the plug directly and connect to electrical wiring if using the wall switch.

### **Cleaning**

When the mirror has to be cleaned, please switch off the power first.

DO NOT use abrasives or solvents when cleaning.

DO NOT let water get in the mirror and submerge mirror in water.

Wipe off all water spillages as soon as possible via a soft, damp cloth.

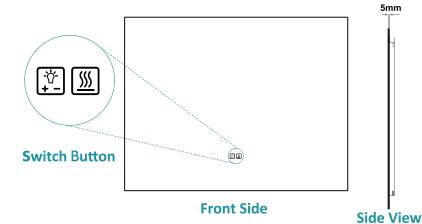
## **Specification**

Product Name:	LED LIGHTED MIRROR	Certificates:	ETL, CE, ROHS
LED Qty:	240/m	Input Voltage:	110V
Design Style:	Modern	Power:	As specified on product label
Feature:	Illuminated	Lumen:	2000-5000 LM
Mirror Shape:	Rectangle	Input Frequency:	60Hz
Function:	Anti-fog, memory function	Color Temperature:	3000K-6000K
Installation:	Wall mounted	IP Rating:	IP44
Glass Thickness:	5mm	Dimming Function:	Yes
Light Color:	Warm/White/Warm white changeable	Hanging Way:	Horizontal and/or Vertical
Touch Sensor:	Yes	Connection Way:	Plug-in or Hardwired
Material:	Copper-free silvered glass + Aluminum frame	Application:	Bathroom, makeup room



### **Operation Instructions --- 3000K-6000K**

Memory Function---the mirror will remember the light color and brightness when it was last turned off.



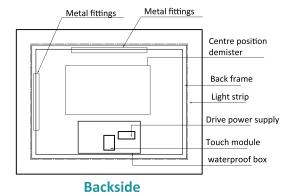
### Light on/off

Then second time press  $\[ \stackrel{\bullet}{\downarrow} \]$ , the light change to warm light.

The third time press  $\tilde{\psi}_{-}$ , the light change to warm white light .

Then press [ ] again to turn the light off.

Press and hold for 3 seconds, and the blue indicator light of the mirror will turn off.



### **Dimming instruction**

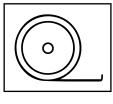
Power on, press to turn the light on, then press and hold the brightness will change accordingly.

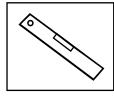
### **Fog-free instruction**

( Safe Defogging---Automatically shut off after one hour.)

Power on, press <u></u> , the mirror can be defogging.

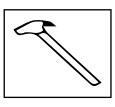
### Installation











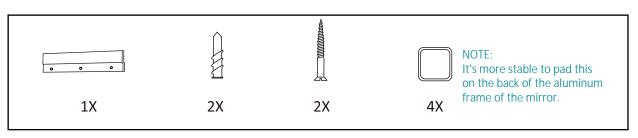
Ruler Spirit Level

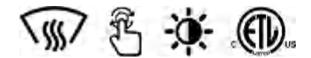
**Electrical Drill** 

Screwdriver

Hammer

### **Parts List**





# Operation Instructions --- LED Human Body Induction Mirror Function Description

1. Power on and enter the state of the last shutdown or power outage. (Power outage with memory)

### 2. Lighting switch controller.

- 2.1 Short press for color changing, white color  $\rightarrow$  warm color  $\rightarrow$  natural color.
- 2.2 Long press for dimming, 4.5% 100%.

### 3. Fog-free switch controller.

- 3.1 Short press to on/off fog-free function.
- 3.2 Fog-free timing function: Turn on for 1 hour and automatically turn off.

### 4. Human body detection switch controller.

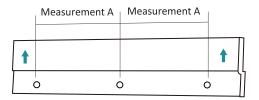
- 4.1 The off-light state has a human body detection function, which automatically lights up when the human body is detected; No detection function when the lights are on.
- 4.2 When the defogging function is turned off, press and hold the defogging button for 2 seconds, and the blue light flashes twice to turn off the human body detection function; The white light flashes twice to activate the human body detection function.
- 5. Off-screen function: Press and hold for 3 seconds when the lighting is turned off to turn off the backlight. The human body detection function fails when the screen is turned off. Sense Distance:16"- 47" (400-1200mm).



### Step 1

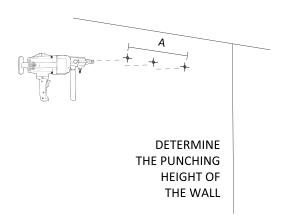
Measure the distance between two holes on the aluminum strip.

NOTE: Please be sure to remove the corner guards after installation to avoid damaging the corners of the mirror during installation.



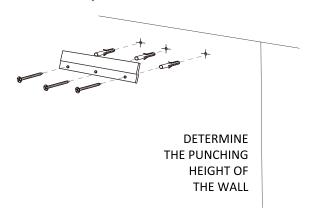
### Step 2

According to the distance from A, choose a suitable height and punch holes in the wall.



### Step 3

Drive the expansion plug into the hole on the wall and then put the screw into the expansion plug to fix the aluminum strip on the wall.

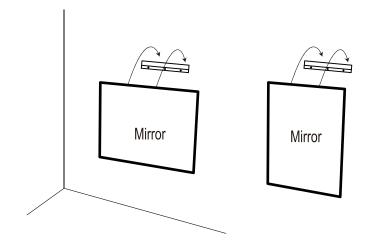


### Step 4

Hang the mirror on the wall.

### NOTE:

Mirrors with a width of 48 inches or more can only be hung horizontally, not vertically.

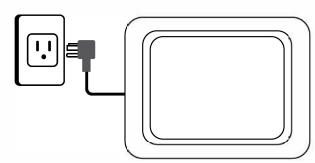




### **★★★** About the wire connection ★★★

There are two ways to connect the circuit for the mirror.

**Connection way** ①: Plug the 3-pin plug in the socket on the wall.



**Connection way** ②: Cut of the plug, and connect the mirror's wire to the wall switch's wire. (Recommend installation by professional electrician)

