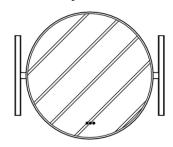


## **INSTALLATION INSTRUCTIONS**



Apply to the below style of LED Backlit Mirrors



Please read carefully and save these instructions.

Don't discard any of the packaging until you are sure that you have all of the parts and the fittings. **Make sure power to the junction box is off before commencing installation.** 

## **IMPORTANT**

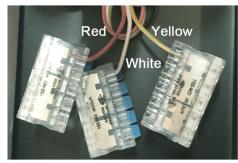
- Unpack mirror. DO NOT lay mirror on tiled or concrete surface prior to installation. Mirror must be on protected surface to prevent chipping of the corners.
- > Care must be taken before drilling pilot holes to avoid any existing wiring or pipe work that may be concealed.
- A certified electrician must perform all work. The mirror must be connected to a GFI.

## **INSTALLATION**

Please refer the installation diagram on the back of the page.

- 1) Unpack the LED mirror and prepare tools needed.( See Pic.1)
- 2) Open the cover on the lighting arms by unscrew them, Install the arm with the metal base, connect the wires of lighting arms and touch sensor switch(See Pic.2&See Pic.3)

Insert the wires from the lighting arms into the 4-port wiring harnesses. (2 wires from each arm) The red wires are inserted into the red harness, the white wires are inserted into the white harness and the black wires are inserted into the yellow harness.



- 3) Hold the metal base on the wall, then mark the screw holes positions with pencil, drill holes and put in the plastic plugs, (See Pic.4&Pic.5);
- 4) Install the metal base on the wall by the screws, (See Pic.6);
- 5) (Make sure the power off)Connect the cable to the wall. The way for connecting wires: Black wire to Live Terminal ( L ), White wire to Neutral Terminal ( N ), Green wire to Earth Terminal ( E ) (120V, 60Hz), then fix the metal cover of left&right arm( See Pic. 7 )

6) Connect the plug of the sensor switch before mount the mirror with the hangers on the metal

base(See Pic.8)





red/black to red/black yellow,white,red to yellow,white red.



Touch sensor <u>female plugs</u> on the mirror back.

\* Do not use male plug.(for use with antifog mat)

Turn on the light by the touch sensor switch, see details as below:

- Button 1: power control for LED Light;
- Button 2: Color Tempereture control, 3000K~6000K adjusting. Press the button (tip on it), it will change from one level to another level(warm yellow 3000k-warm white 4000k- cold white 6000k); Long press, it will change gradually (3000k~6000k);
- Button 3: Brightness adjusting; Press the button (tip on it), LED Light Brightness will change from one level to another level(5%,30%,60%,100%); Long press the button, the brightness will change gradually(5%~100%);

## **MAINTENANCE**

Wipe clean with a soft damp cloth. Apply glass cleaner to cloth and do not apply directly to mirror. Never use abrasive cleaners as these could damage the finish or exposed LED strips.

