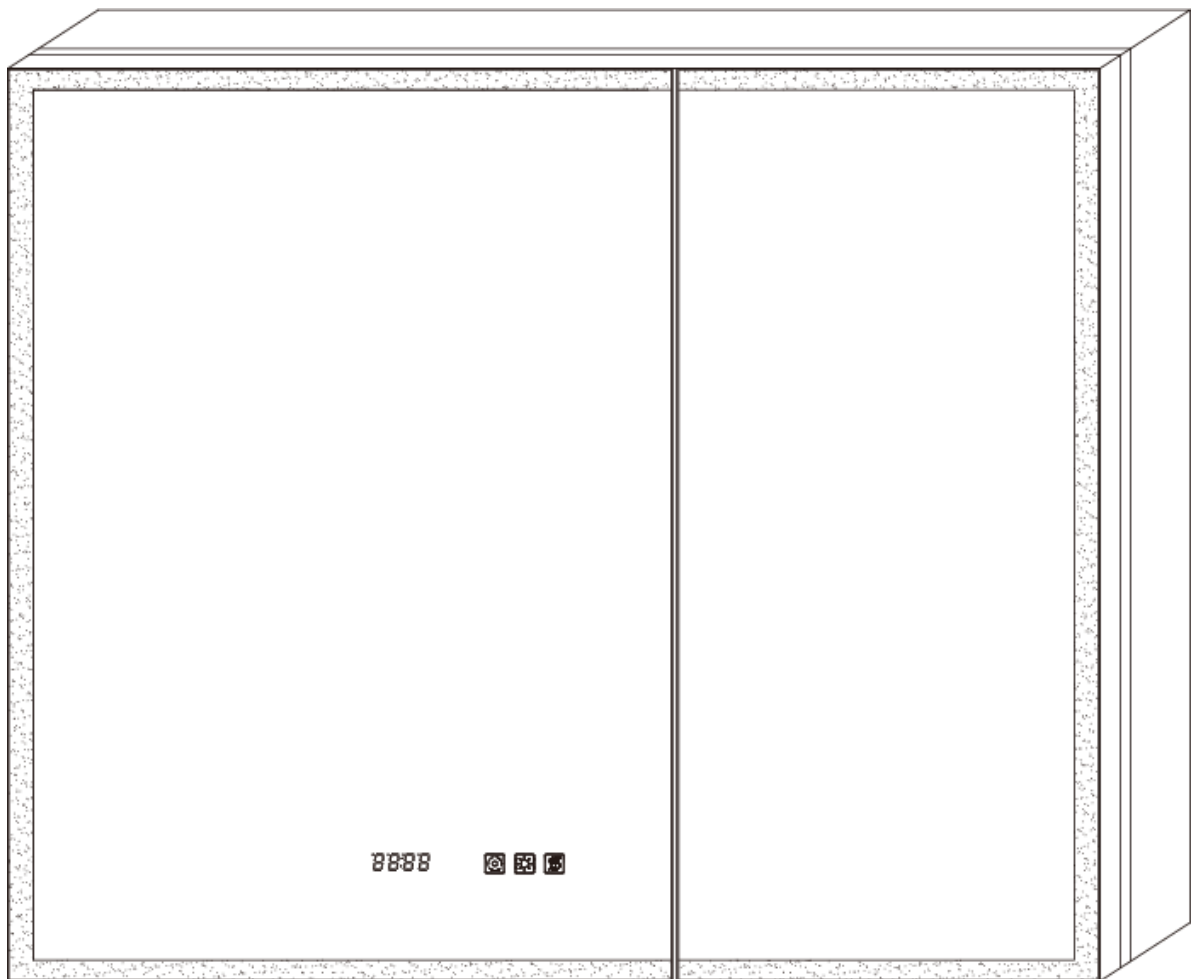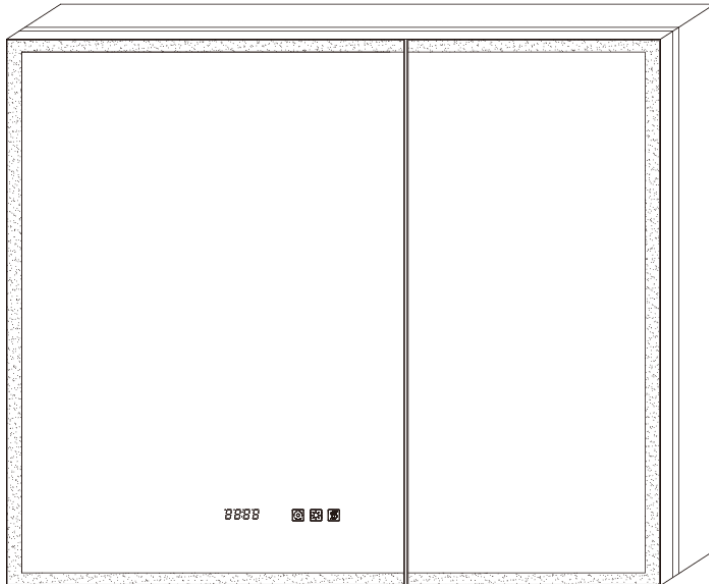# Installation and Operating Manual

Please do not return the product to the store. Contact us with any questions.

Model Specification

- **Aluminum Frame**
- **Integrated LED**
- **Double Side Mirror**
- **Adjustable Shelves**
- **Quiet Hinge**
- **Recessed or Surface mount**
- **Color Temperature:3000-6000K**
- **Dimming**
- **Anti Fog**
- **Built-in 2 sockets and USB**
- **Clock & Temperature Display**

No.	Dimension	Color	Door Type	Remark
1	20"×30"	Silver	Left Door/Right Door	
2	24"×32"	Silver	Left Door/Right Door	
3	24"×36"	Silver	Left Door/Right Door	
4	36"×36"	Silver	Double Door	
5	48"×36"	Silver	Triple Door	
6	28"×32"	Silver	Double Door	
7	30"×32"	Silver	Double Door	
8	36"×32"	Silver	Double Door	
9	40"×32"	Silver	Double Door	
10	36"×30"	Silver	Double Door	
11	40"×30"	Silver	Double Door	
12	48"×30"	Silver	Triple Door	
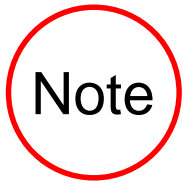
Note

For easy and safe installation, please refer to the following:

Read all instructions thoroughly before installing the enclosed product. Read and take note of all **Safety Precautions**, care and maintenance information.

PLEASE KEEP THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE DURING PRODUCT OPERATION AND MAINTENANCE.

WARNING AND SAFETY INSTRUCTIONS

Before installing your LED Medicine Cabinet,please make sure that you carefully read through this instruction sheet, refer back to them during installation to ensure your product is fitted safely and correctly. Keep the instruction for future use.

WARNING Risk of Fire and Electric Shock

●All fittings must be installed in accordance with current IEE wiring regulations. If in doubt, please consult a qualified electrician.

●Turn breaker off the electrical supply at the main circuit board before installation and maintenance.

●Suitable for indoor use only. This product should be positioned well away from curtains and fabrics. Never cover the mirror.

●Regularly check any parts for damage, if any part is damaged the product should not be used.

INSTALLATION SAFETY

●Inspect the product immediately upon receipt for any possible damage during transportation or missing parts. Handle the product with care and protect against knocks to all sides and edges of the glass.

●Ensure there are no hidden pipes or cables in the wall before drilling and sawing.

●Wear suitable safety glasses when drilling. Take care if drilling on tiled surfaces in case the drill slips.

CAUTION

The light source of this product is non-changeable light diodes (LED). Do not disassemble the product, as the light diodes can cause damage to the eyes.

NOTE:The important safeguards and instructions that appear in this manual are not meant to cover all possible conditions and situations that may occur. It must be understood that common sense, caution and care are factors that can't be built into any product. These factors must be supplied by the person(s) caring for and operating the fixture. Do not install this fixture in hazardous locations.

PARTS SUPPLIED
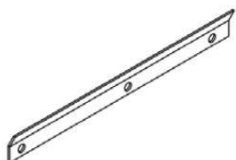
Z- Mounting Bar ✕**1**	**Z-Supporting Hook** ✕**1**	**Z-Hook Screw** ✕**2**
Spare Support ✕**4~8**	**Wire Cap** ✕**3**	**Side Panel** ✕**2**
Side Panel Covers ✕**4**	**Side Panel Cover Screws** ✕**10**	**Anchors** ✕**5~9**
Anchor Screws ✕**5~9**	**Shelves** ✕**2~6**	**Hinge Covers** ✕**2~8**
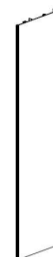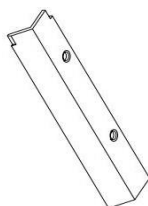
TOOLS REQUIRED
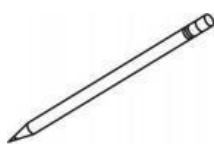
Drill	Pencil	Level
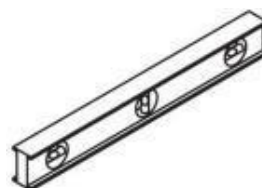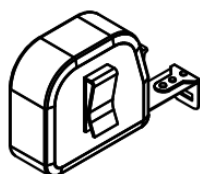
Tape	Gloves	Safety Glasses
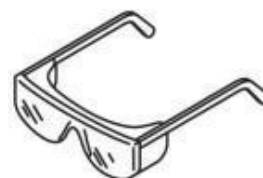
Phillip Screw Driver	Drill Bit 10mm(3/8")	Hammer
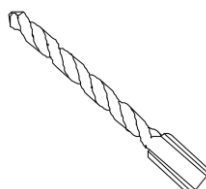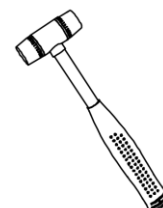
Installation Instruction

**The medicine cabinet supports two installation methods:
1.Surface Installation and 2.Embedded Installation.**

Please choose the installation way as needed.

Some cabinet doors will be separated from the cabinet to reduce packaging volume. Please install the cabinet door after completing the cabinet installation according to the instruction.

The installation instructions for the cabinet door is at the end of the installation instructions.
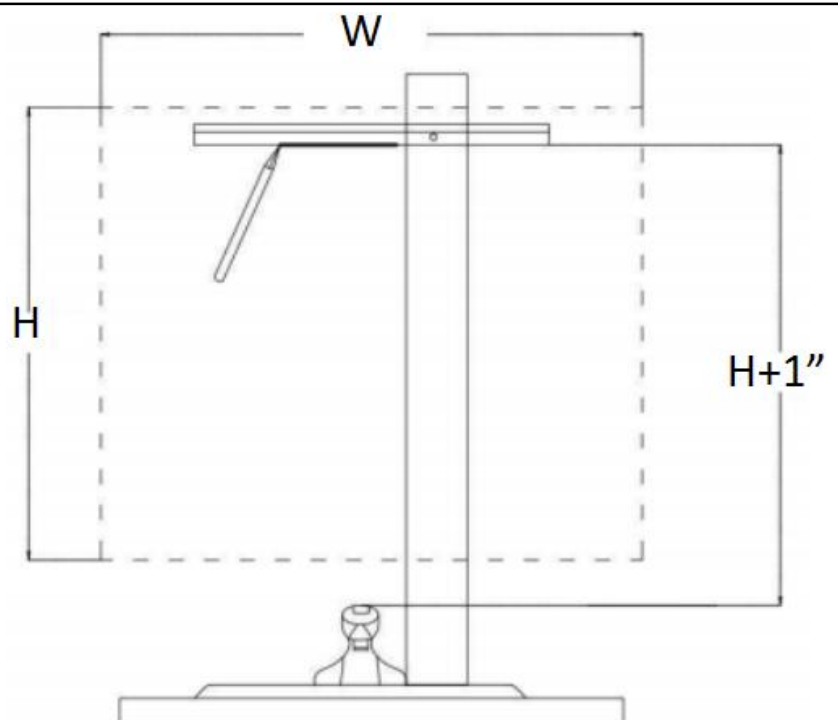
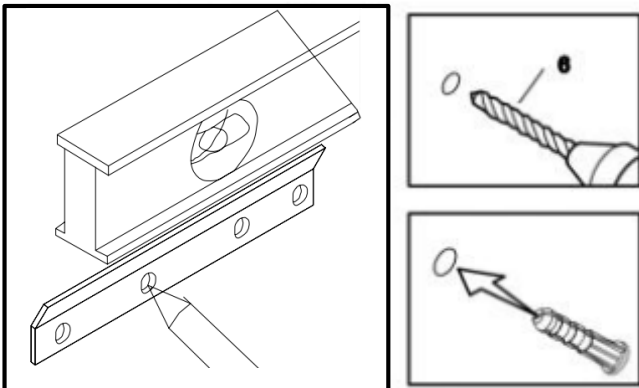## Surface Installation Instruction

Verify minimum clearances

76 (3")
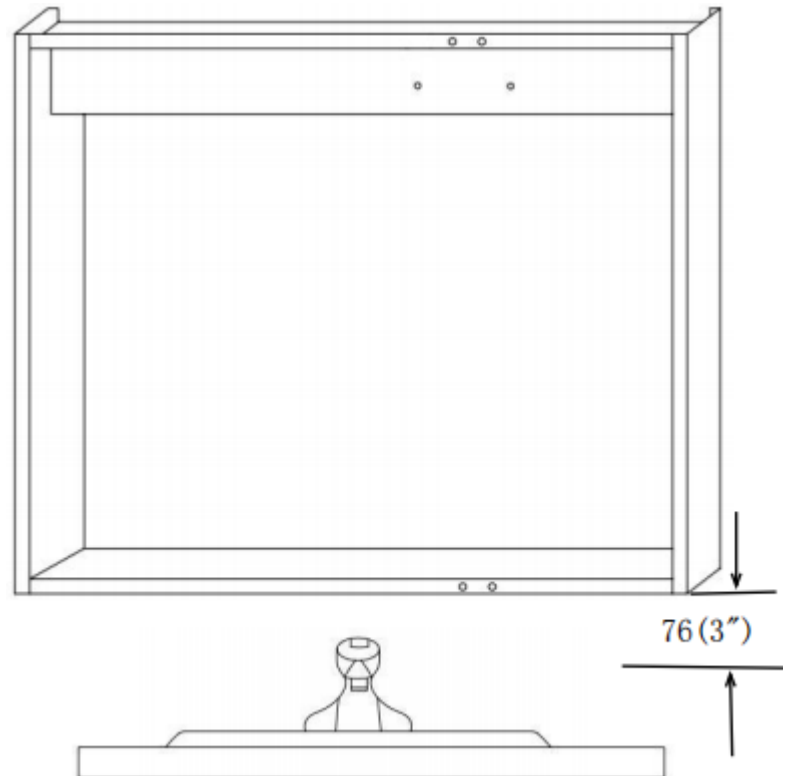
STEP 1

H is the total height of the mirror cabinet, and W is the total width of the mirror cabinet
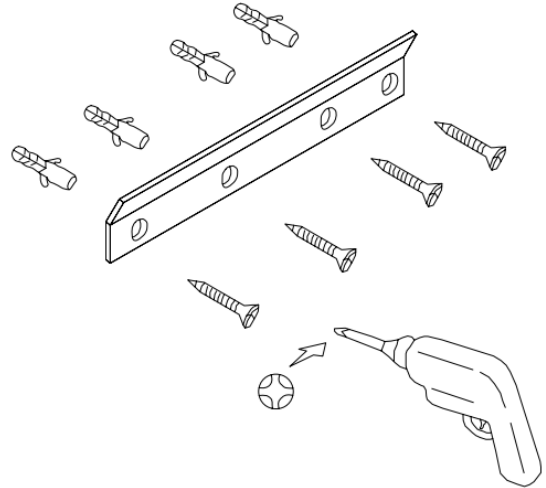
W

H

H+1"

STEP 2

Surface Installation Instruction

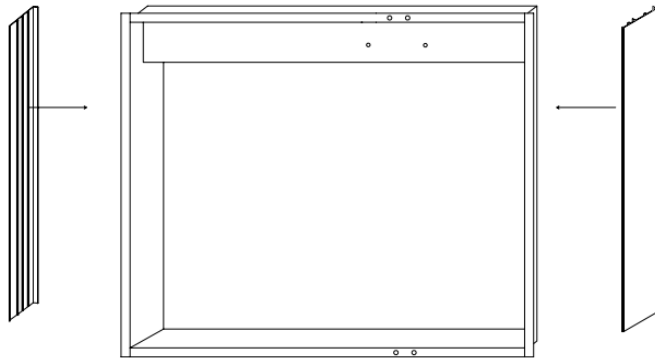Mark hole locations on the wall.Drill holes Insert anchors where needed
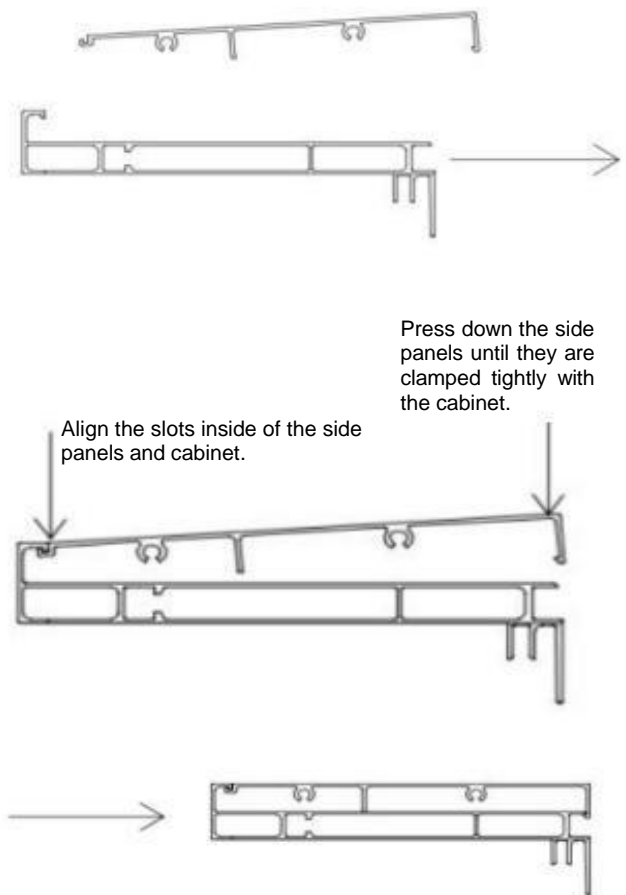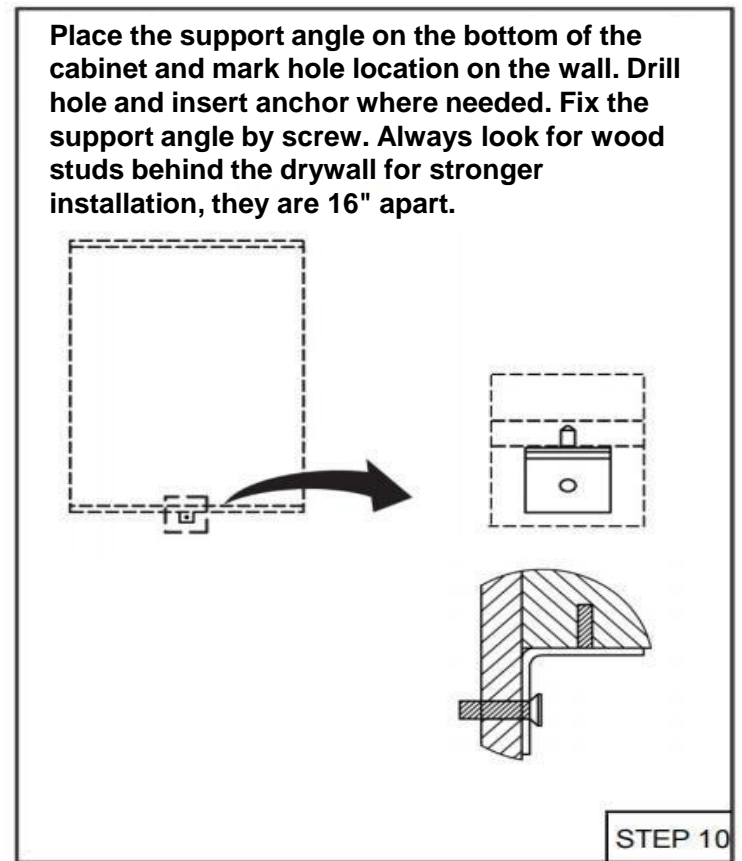
STEP 3

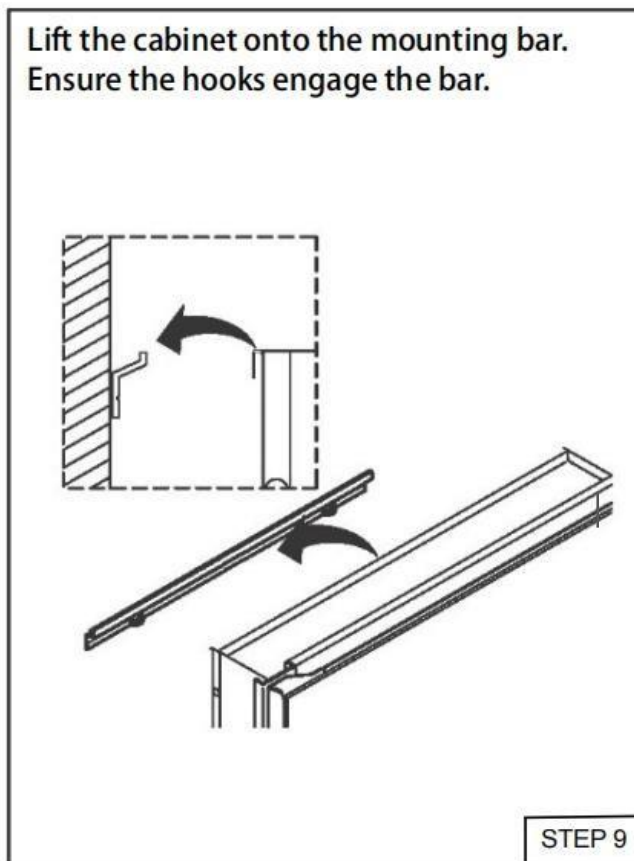Secure the bar with Flat head screws

STEP 4

STEP 5

Press down the side panels until they are clamped tightly with the cabinet.
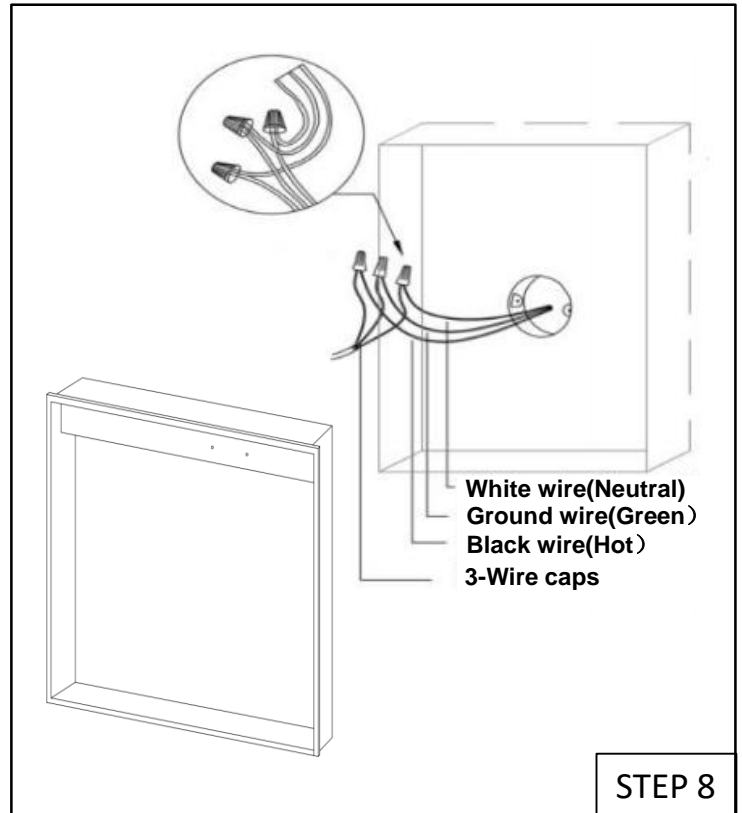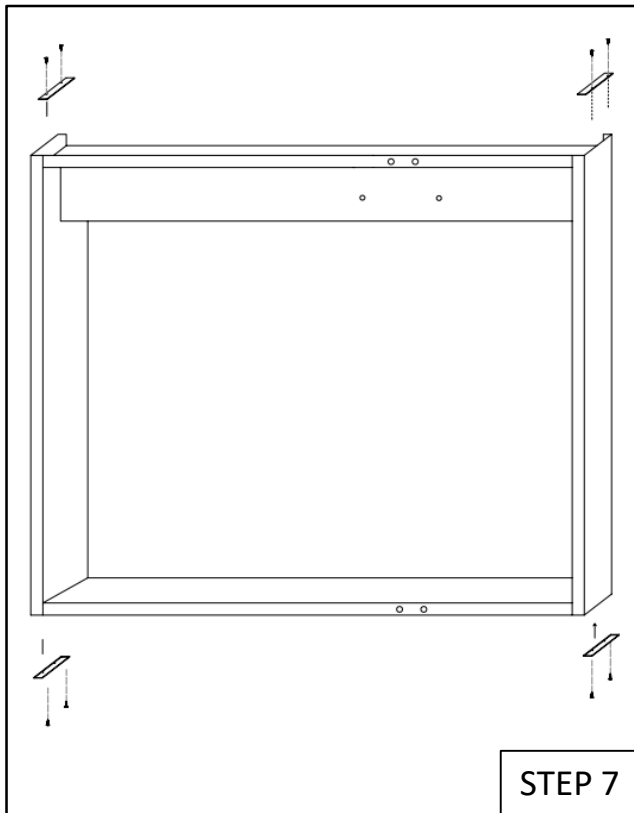
Align the slots inside of the side panels and cabinet.

The side panels and cabinets are individually packaged , you need follow the STEP 5 to STEP 6 to install the side panels for surface mounting,for embedded installation no need install the side boards.
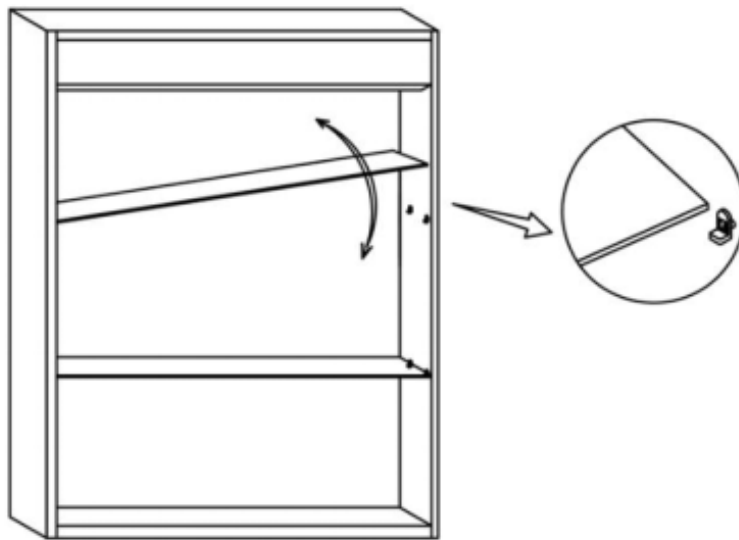
STEP 6

Surface Installation Instruction

STEP 7

White wire(Neutral)
Ground wire(Green）
Black wire(Hot）
3-Wire caps

STEP 8

Lift the cabinet onto the mounting bar.
Ensure the hooks engage the bar.

STEP 9

Place the support angle on the bottom of the cabinet and mark hole location on the wall. Drill hole and insert anchor where needed. Fix the support angle by screw. Always look for wood studs behind the drywall for stronger installation, they are 16" apart.

STEP 10

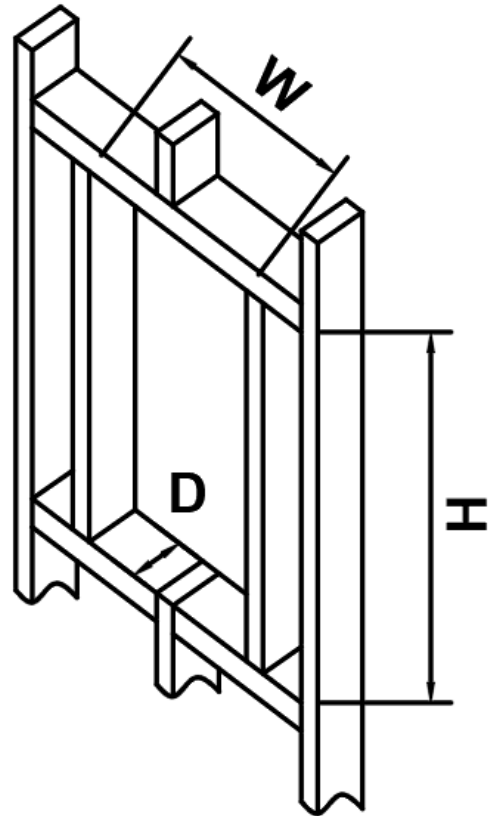## Surface Installation Instruction

Insert the glass shelves between
the layer board clips.

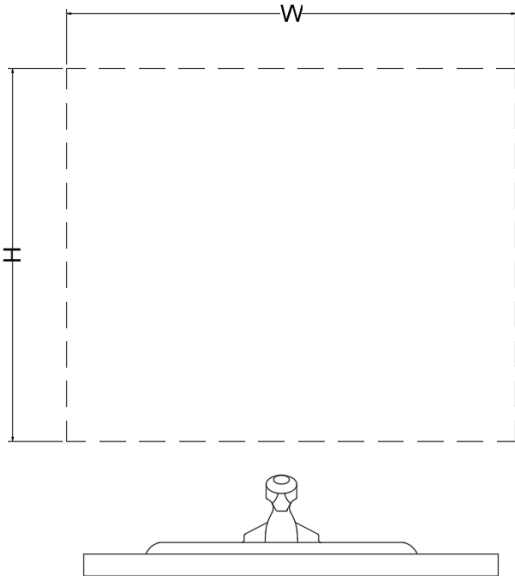STEP 11

Embedded Installation Instruction

**Before installing, it is necessary to determine the opening size, which can be referred to in the table below.**

Embedded Installation Dimension				
No.	Dimension	W/inch	H/inch	D/inch
1	20"×30"	19-1/4	29-1/4	4-3/8
2	24"×32"	23-1/4	31-1/4	4-3/8
3	24"×36"	23-1/4	35-1/4	4-3/8
4	36"×36"	35-1/4	35-1/4	4-3/8
5	48"×36"	47-1/4	35-1/4	4-3/8
6	28"×32"	27-1/4	31-1/4	4-3/8
7	30"×32"	29-1/4	31-1/4	4-3/8
8	36"×32"	35-1/4	31-1/4	4-3/8
9	40"×32"	39-1/4	31-1/4	4-3/8
10	36"×30"	35-1/4	29-1/4	4-3/8
11	40"×30"	39-1/4	29-1/4	4-3/8
12	48"×30"	47-1/4	29-1/4	4-3/8

Embedded Installation Instruction

Determine the size of the opening

W

H

STEP 1

White wire(Neutral)
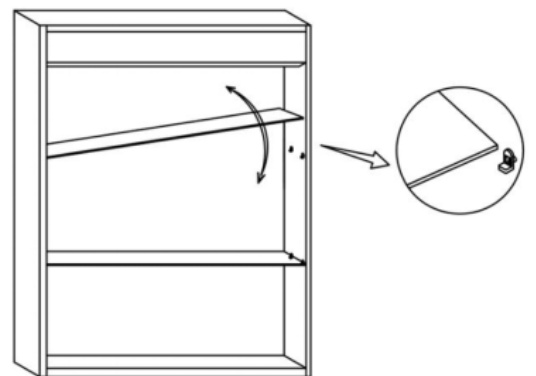Ground wire(Green)
Black wire(Hot)
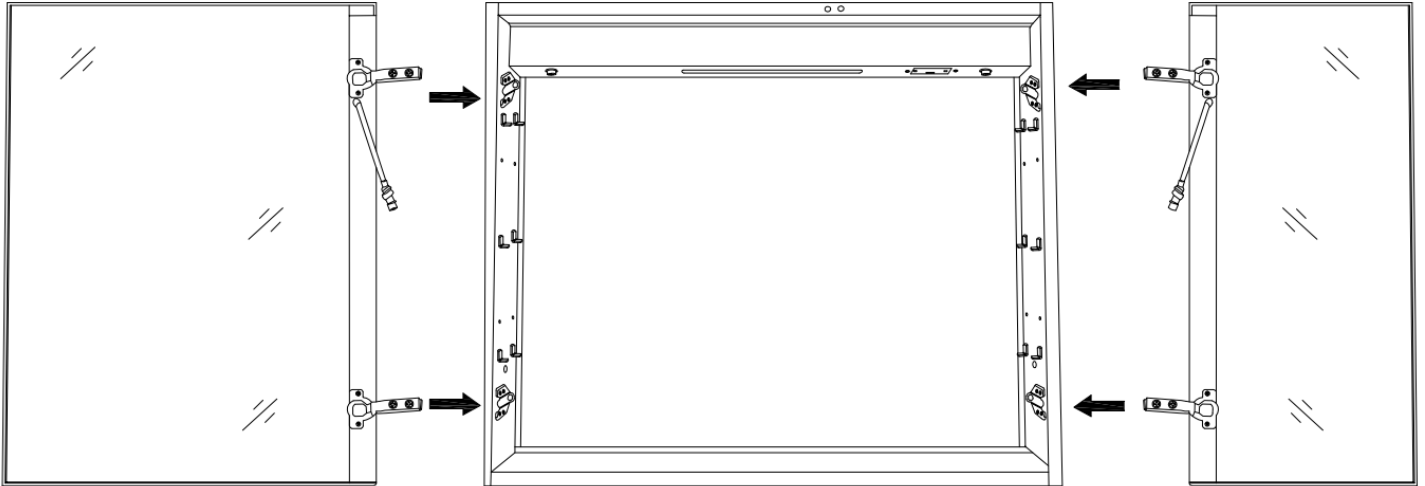3-Wire caps
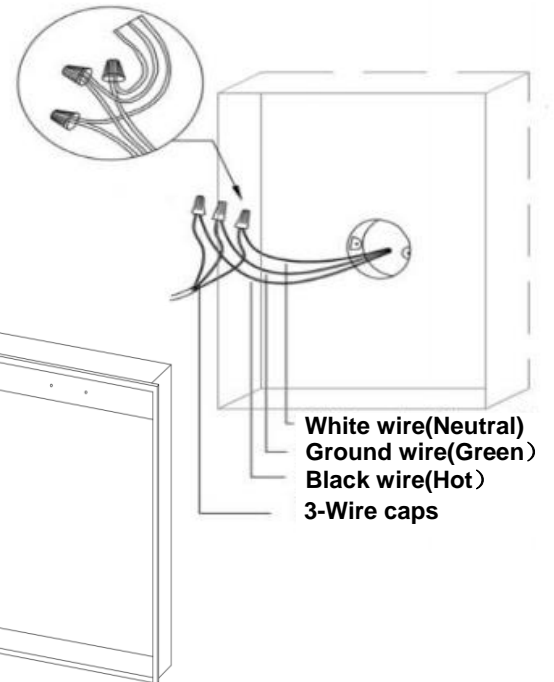
**STEP 2**
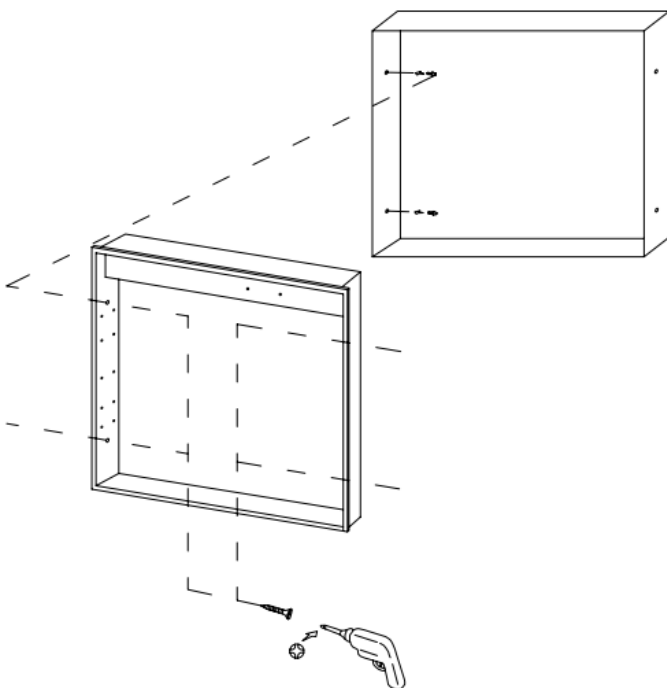
STEP 3

STEP 4

*All diagrams are for reference only.All model dimensions and proportion position will vary.

**Instruction for assembling the doors and cabinet--
Suit for the item which doors and cabinet are separately packed**
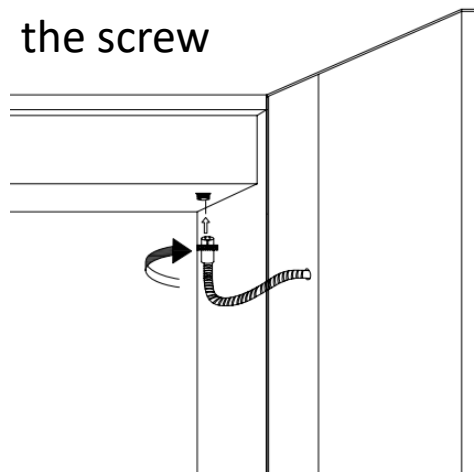
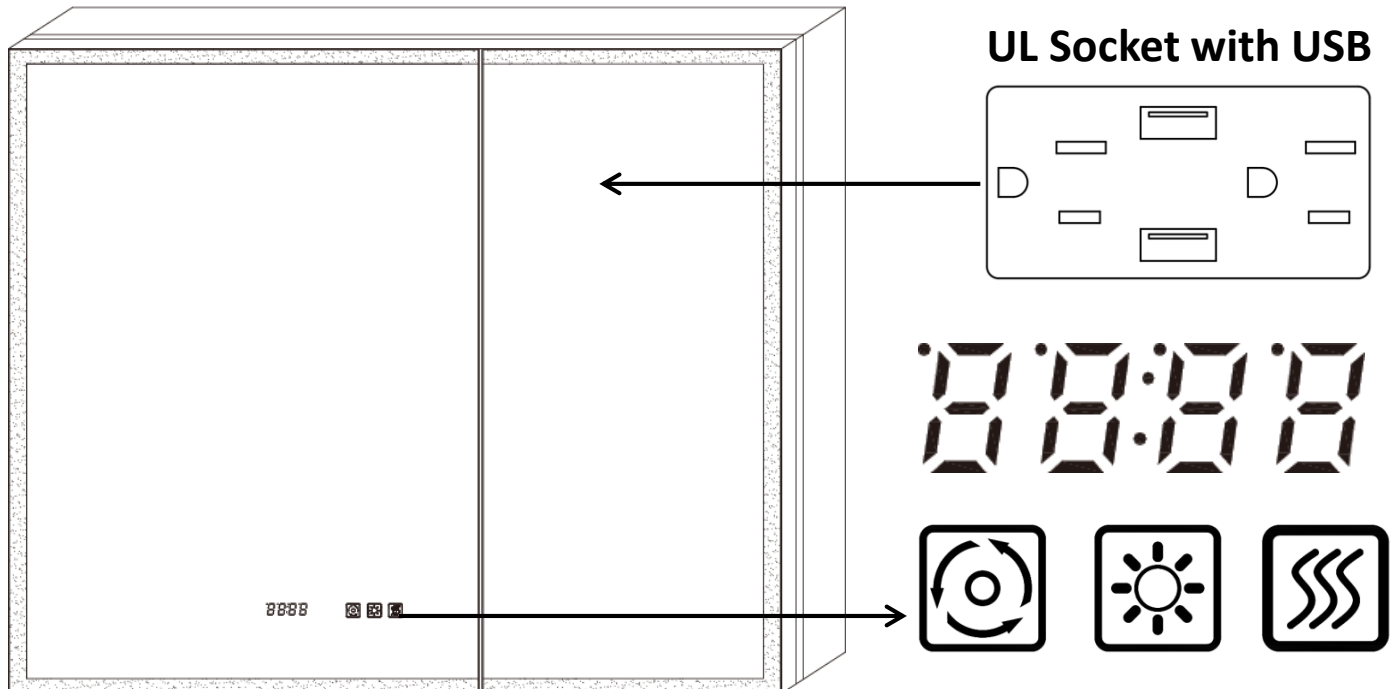1.Insert the hinges to the base ,then connect the doors with the cabinet

2.If necessary, adjust corresponding screws on the hinge to align the doors, ensure that gaps are even and the doors open and close smoothly

Adjust gap between door and cabinet
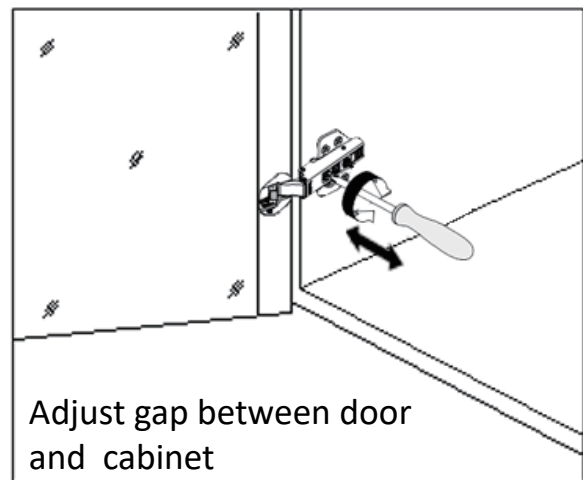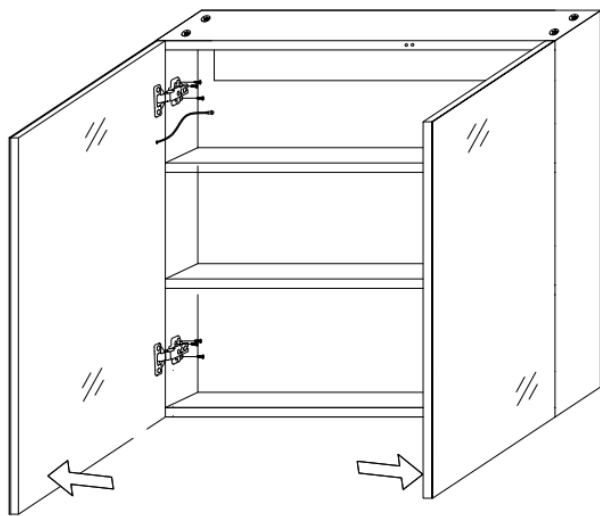
3.Insert the wire on the door into the terminal on the cabinet and tighten the screw

Operating Manual

UL Socket with USB

The buttons turn blue when connected to the main power supply and turn white after a brief touch.

- Briefly touch the button to turn the mirror on or off.
- Press and hold the button to change the color temperature when the mirror is on.
- Optional to be wired to wall switch by ON/OFF memory function.

- Briefly touch the button to turn the mirror on or off.
- Press and hold the button to adjust the brightness.
- Release the button when the brightness reaches your desired level to set it.

- The mirror begins to warm up and defog after you press the defogger button.
- Press the button again to turn off the anti-fog function.
- **Press and hold the button to turn the blue backlight on or off.**
- Note: To prevent damage from prolonged high temperatures, the defogger will automatically stop after 60 minutes of continuous operation.

● Setting the clock

-Please turn off the light before setting the clock.

- Press and hold the Button 1 for seconds, the "Hour" will flash, then briefly touch button1 or 2 to set Hour.

-Wait for seconds after setting up the Hour then it will automatically switch to the Minute adjustment mode.

- Briefly touch Button 1 or 2 to set up the Minute.

-Wait seconds after you finish the time setting, the time will be saved automatically.

Button1   Button2   Button3

● Manual to Interior LED Light

Sensor
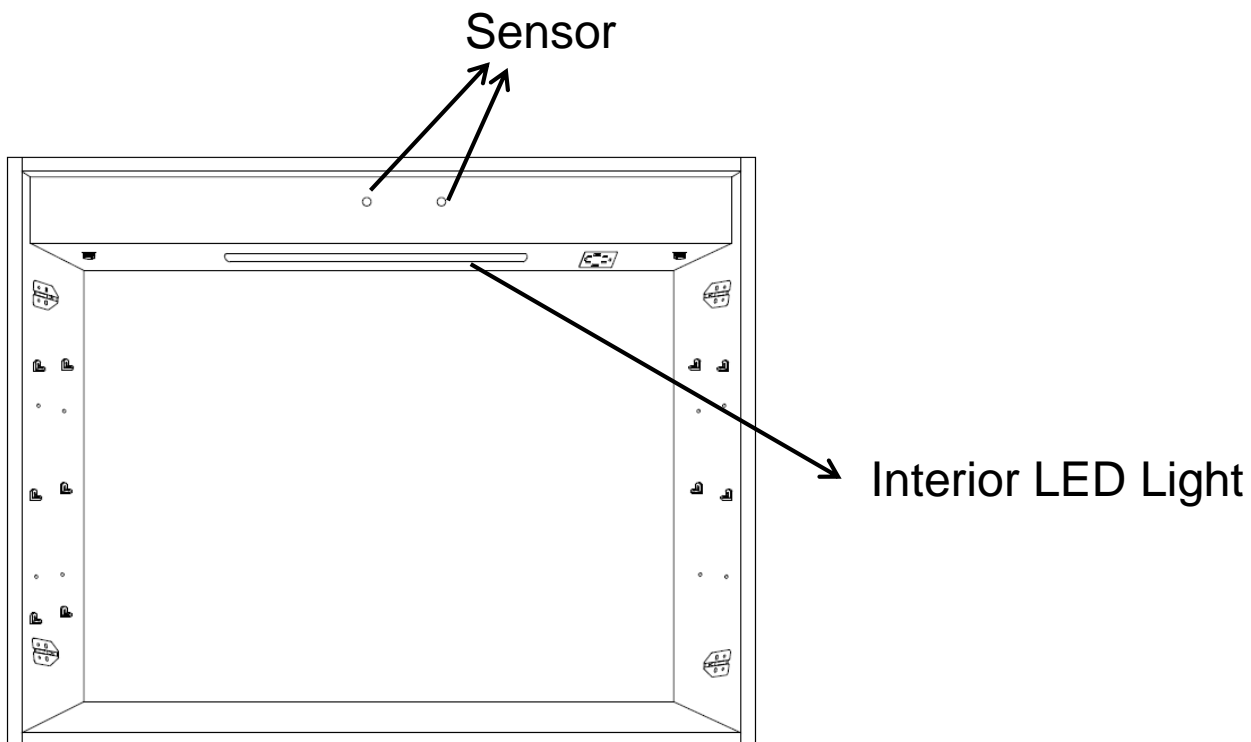
Interior LED Light

- The Interior LED Light will be automatically on when the cabinet door opened.
- Don't cover the light sensor.