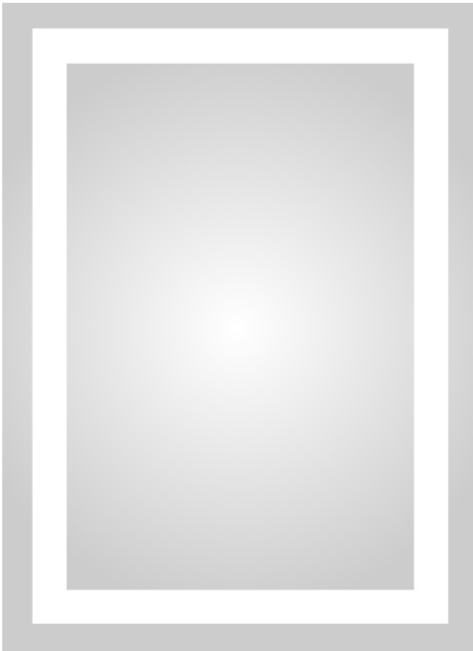


MIRROR & CABINET INSTALLATION MANUAL



THANK YOU!

For purchasing the most elegant and sleek lighted Mirror available, from Lumithree.

All of our Mirrors are designed to last and be enjoyed while being easy and quick to install.

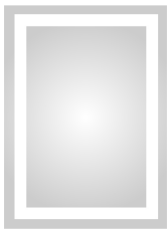
Please read these instructions thoroughly prior installation. If you have any questions, please do not hesitate to contact our Help Line at 800-455-5316 or service@lumithree.com.

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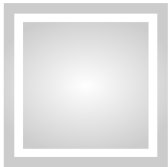
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LED Rectangular / SQ Lit Mirror



LM-1102



LM-1104



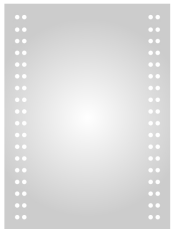
LM-1105



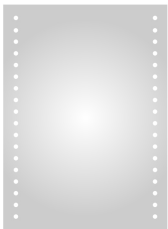
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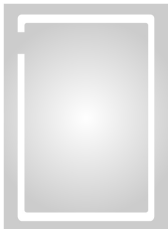
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LM-1110



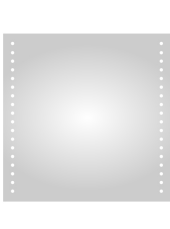
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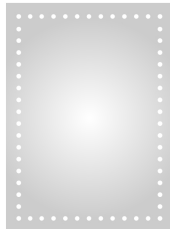
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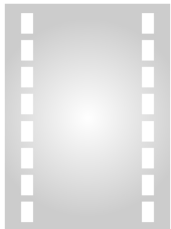
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LM-1114



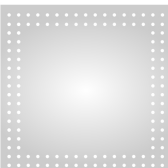
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LM-1116



LM-1117



LM-1118



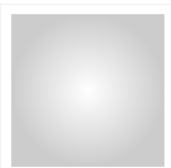
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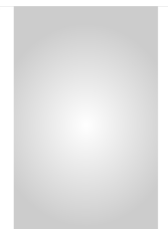
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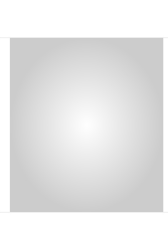
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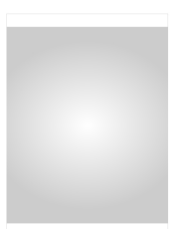
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LM-1124



LM-1125

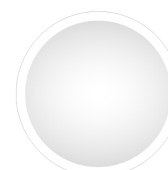


LM-1126

LED Round Lit Mirror

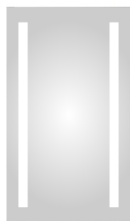
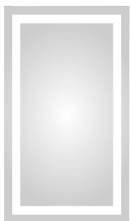


LM-1101



LM-1103

LED Lit Medicine Cabinet



LM-1106

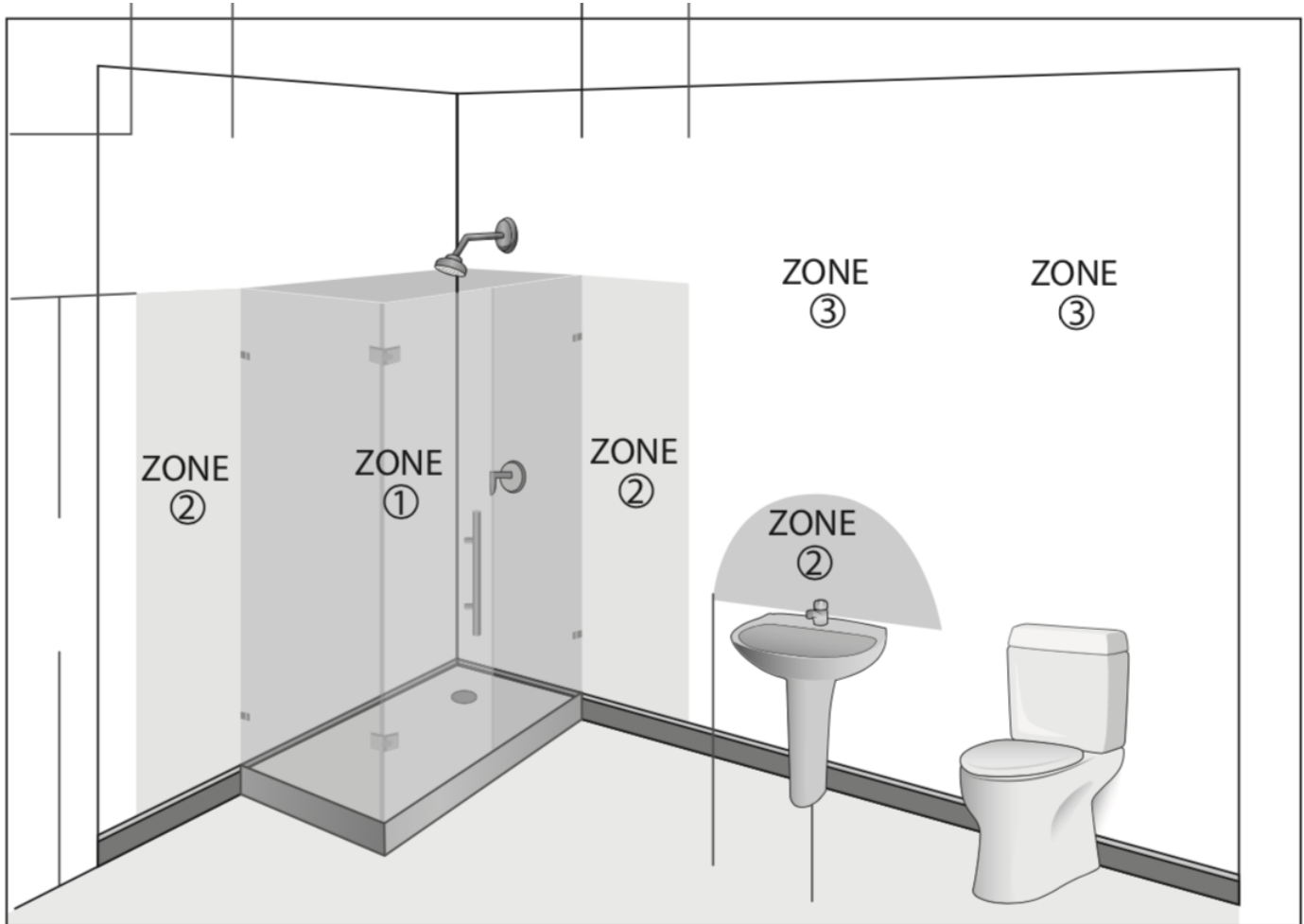
LM-1107



LM-1121

⚠ WARNING ⚠ SAFETY INSTRUCTIONS

*Must be installed by a qualified electrician.



Read and keep these installation instruction.

Follow all instructions and install in accordance with the manufacturer guidelines.

FAILURE TO FOLLOW INSTRUCTIONS COULD RESULT IN DEATH OR SERIOUS INJURY.

- All fittings must be installed in accordance with the local electrical code.
- Turn off the electrical power from the breaker box **BEFORE** installation and maintenance.
- Suitable for Bathroom Zones 2,3 and Bathroom/dry areas. See diagram above.
- **NOT** suitable for above baths or Zone 1 nor for installation in Saunas, Steam Rooms or Shower enclosures.
- **DO NOT** fix to damp or conductive surfaces.
- Install away from curtains and fabrics.
- Never cover the mirror.
- Switch off after use.

⚠ WARNING ⚠

IMPORTANT - BEFORE YOU BEGIN

*Must be installed by a qualified electrician.

PACKAGING VERIFICATION PRIOR TO UNBOXING.

Inspect the product immediately upon receipt for in transit damages.

Handle product with care. Protect box while handling against knocks to all sides and edges of the glass. Use a cardboard or cloth underneath and on the edge of the glass if the Mirror is placed against the wall.

Never place your Mirror on the ground directly without any protection. This could damage the glass.

AFTERCARE INSTRUCTIONS.

Clean using a soft dry cloth only when turned off.

Never use cleaning agents or abrasive materials to clean the Mirror.

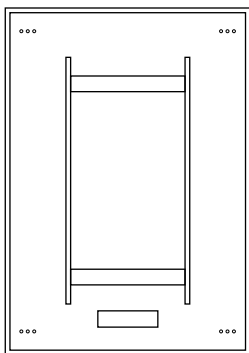
Do not allow moisture to come into contact with the Mirror.

UNBOXING YOUR MIRROR.

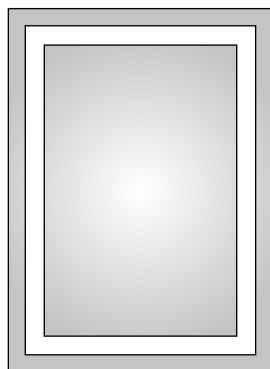
Open and verify the contents of the box.

Unpack and verify all content prior to installation.

CM - Cleat Mounting

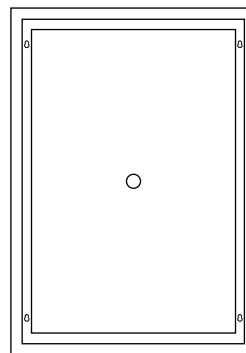


Frame Assembly
Front View

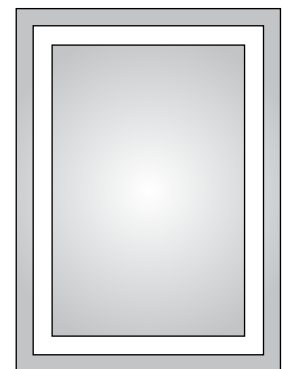


Mirror Assembly
Front View

KM - Keyhole Mounting



Mirror & Frame Assembly
Back View



Mirror & Frame Assembly
Front View

IDENTIFY THE MIRROR LOCATION

Confirm the proper Mirror installation orientation.

All Mirrors ordered from our standard dimensions available*, must be mounted in the orientation selected because the Mirror mounting system can only be installed in the designated orientation.

* See Specification Sheet for the required Mirror on www.lumithree.com/backlit-mirror

Mark the Mirror location on the wall.

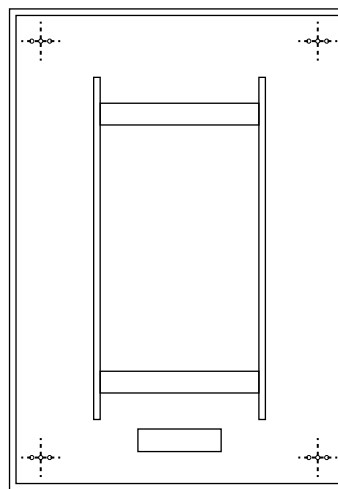
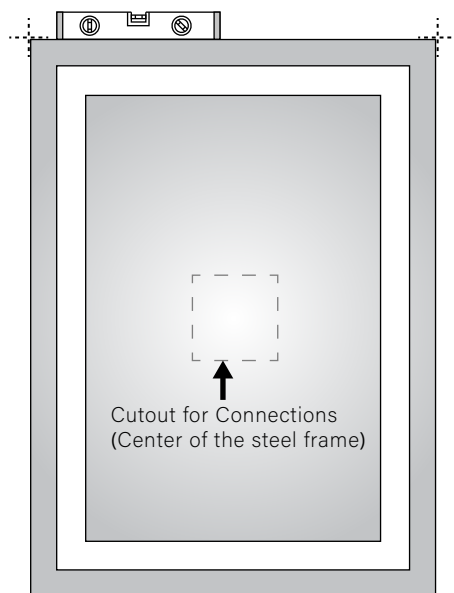
Place the Mirror and Frame assembly against the wall and mark the location.

The top of the Mirror glass must have a gap from ceiling. We recommend a minimum of 1".

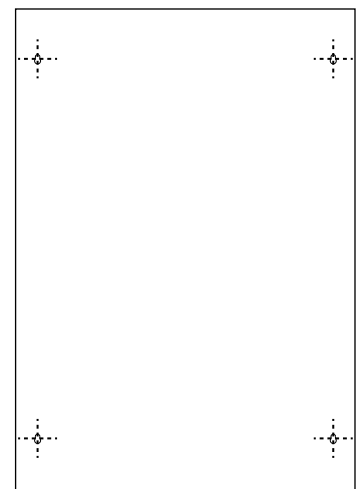
Place a level on the top of the Frame assembly to ensure that the frame is leveled.

Ensure that there are no hidden pipes or cables in the wall before drilling.

If drilling holes in a ceramic tiles, use a piece of masking tape on the tile to stop the drill bit from slipping.



CM - Cleat Mounting



KM - Keyhole Mounting

Mark the mounting location on the wall.

CM - Cleat Mounting

Hold the Frame assembly against the wall and mark the location of the mounting holes.

Drill the holes and once completed, insert the supplied wall anchors.

KM - Keyhole Mounting

Hold the provided template against the wall and mark the location of the mounting holes.

Drill the holes and once completed, insert the supplied wall anchors.

GET THE CONNECTIONS READY

Power cord preparation steps.

TURN OFF the power from the breaker box **BEFORE** installation and maintenance.

Determine the location where the electrical wiring should come through the wall.

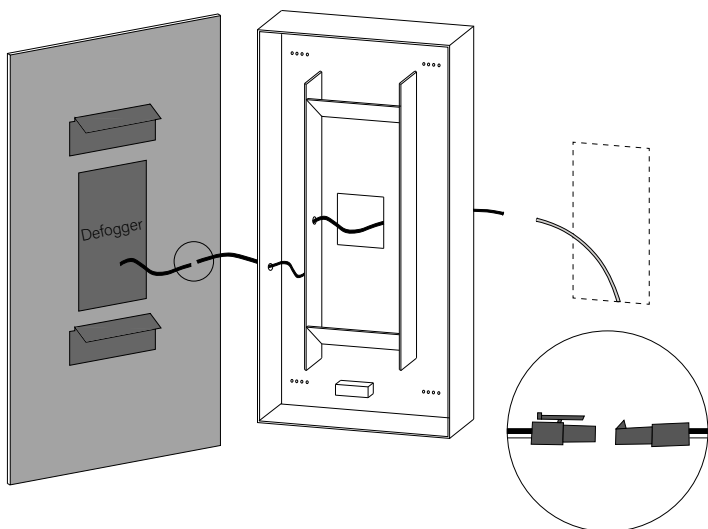
If the Mirror was ordered with a standard hardwired connection, the power cord included is with 3 cores. If your Mirror has any additional options, there may be additional power requirements.

Only 12-18 AWG wire must be used for these Mirrors.

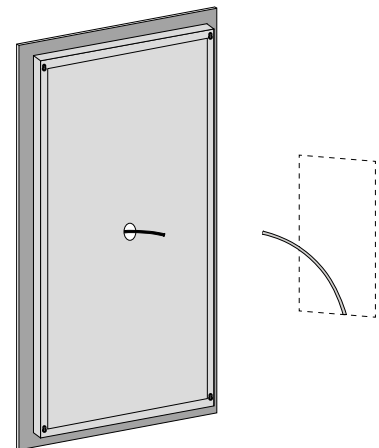
Bring the power cord to the Mirror location.

Unless the location of the power cord from the Mirror is requested to be in a specific location, the power cord is located in the center of the Mirror. The wiring from the wall should have a 3 foot length. If your Mirror has additional options, there may be additional power requirements.

CM - Cleat Mounting



KM - Keyhole Mounting



MAKE THE CONNECTION

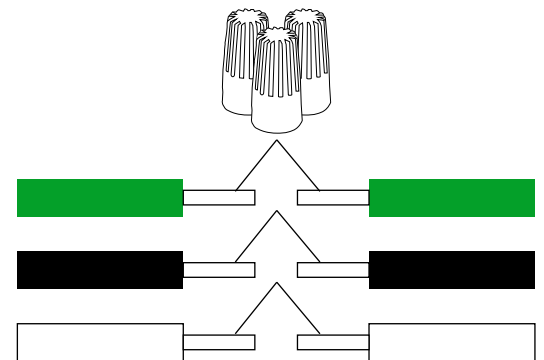
Defogger or other Options Connection

Make sure the main power from the breaker box is OFF.

Take the ground (green) wire from the wall and connect it to the ground wire from the chassis. Use the supplied wire twist-on connector.

Connect the hot (black) and neutral (white) wires from the wall to the hot and neutral wire from the chassis. Use the supplied wire twist-on connector.

Turn the power back On from the breaker box and test the functionality of the Mirror before fixing it on the wall.



MIRROR WALL INSTALLATION

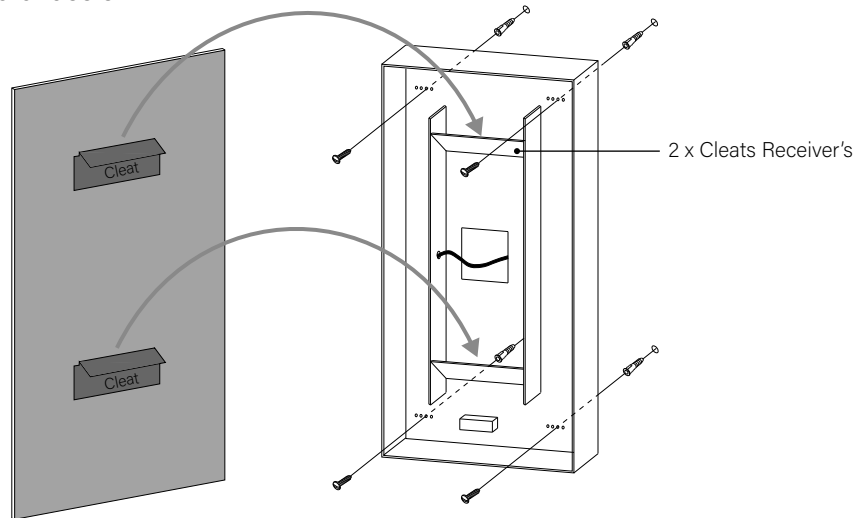
CM - Cleat Mounting

Hold the chassis against the wall.

Verify once again that the Mirror is leveled. Then fasten the supplied screws to the wall anchors.

Multiple mounting holes are offered for each corners. A minimum of one screw per corner. Start from the top two corners.

Lift the Mirror and align it to the chassis. Angle the Mirror to have both cleats (top and bottom) facing the receiver's cleats in the chassis.



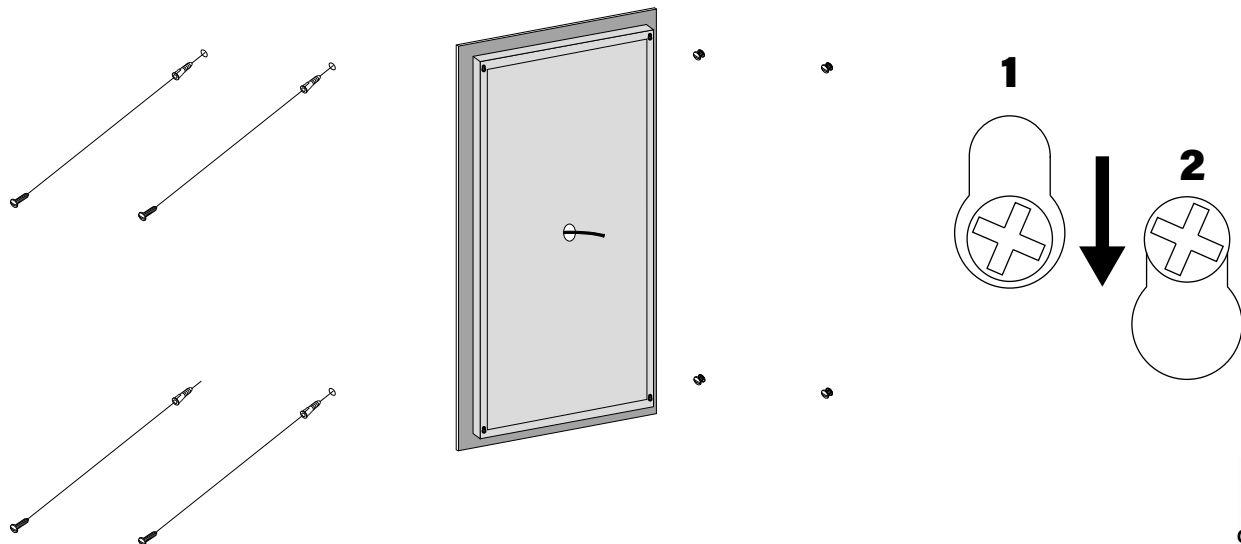
KM - Keyhole Mounting

Insert the supplied wall anchors into the holes on the wall previously drilled.

Fasten the supplied screws to the wall anchors leaving the screw head 1/8" protruding from the wall.

Carefully lift the Mirror assembly against the wall and insert the four keyholes into to screws.

Verify that the Mirror is secured against the wall without any movement.



MIRROR CABINET INSTALLATION

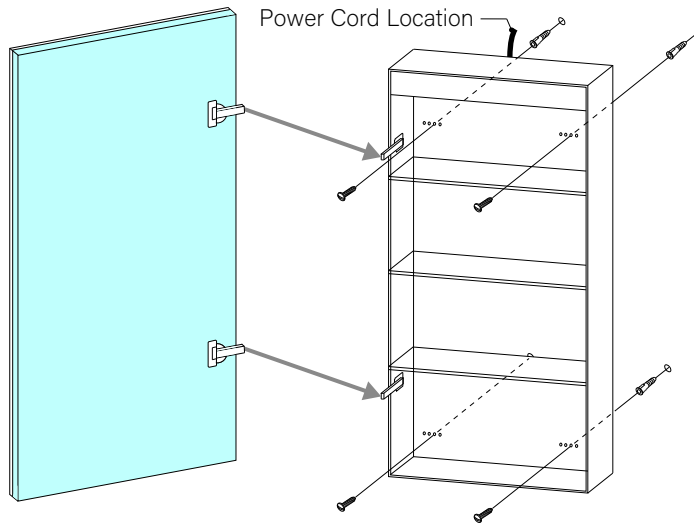
SM - Surface Mounting

Hold the chassis against the wall.

Verify once again that the chassis is leveled. Then fasten the supplied screws to the wall anchors.

Lift the Mirror door and align it to the chassis. Angle the Mirror to have both hinges (top and bottom) facing the receiver's hinges in the chassis.

Attach the door to the cabinet and adjust to finish. These hinges have an internal screw that allow you to adjust the door.



RM - Recessed Mounting

Prepare and frame out the wall opening. Make sure that a wall stud is installed on both side.

Install the cabinet inside the wall studs and verify once again that the chassis is leveled.

Fasten the sides of the cabinet to the wall studs.

Lift the Mirror door and align it to the chassis. Angle the Mirror to have both hinges (top and bottom) facing the receiver's hinges in the chassis.

Attach the door to the cabinet and adjust to finish. These hinges have an internal screw that allow you to adjust the door.

