# INSTRUCTIONS FOR INSTALLATION BOBRICK MODEL B-164 BACKLIT MIRROR



### IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS

Read all instructions before using this mirror.

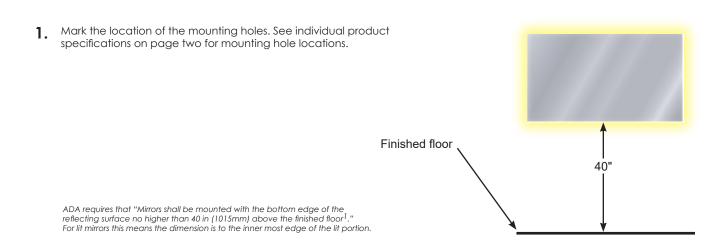
# MIRRORS SHOULD ONLY BE INSTALLED USING THE FOLLOWING INSTRUCTIONS. FAILURE TO FOLLOW THESE INSTRUCTIONS WILL VOID THE WARRANTY.

WARNING - To reduce the risk of burns, fire, electric shock, or injury to persons:

- Unplug power before putting on or taking off parts.
- Close supervision is necessary when this mirror is used by, or near children, invalids, or disabled persons.
- Use this mirror only for its intended use as described in these instructions. Do not use attachments not recommended by Bobrick.
- Never operate this mirror if it has a damaged cord, if it is not working properly, if it has been dropped or damaged, or dropped into water. Contact Bobrick for a replacement mirror.
- Keep the cord away from heated surfaces.
- Never drop or insert any object into any opening.
- Do not use outdoors.
- Exposing the mirror edges to liquids may cause a permanent discoloration to the mirror etching that is NOT covered by Bobrick warranty.
- WARNING: Risk of electric shock Connect this mirror to a properly grounded outlet only. See grounding instructions.

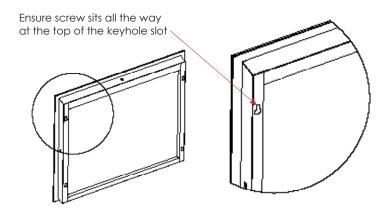
### **CLEANING INSTRUCTIONS**

- Clean mirrors with warm water and a soft, lint free cloth, do not allow liquids to seep under the edges. Don't use abrasive, acid or alkali cleaners or products with ammonia or vinegar.
- Apply mild cleaners directly to a cloth, do not spray directly on the mirror. Applying liquids directly to the mirror's surface may allow the
  liquid to seep/wick between the layers on the edge of the mirror. If this occurs there may be a permanent discoloration on the mirror
  etching which is NOT covered by Bobrick warranty.
- Dry mirror immediately following cleaning and make sure all joints and edges are dry.

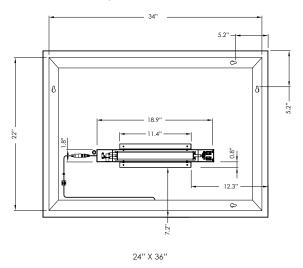


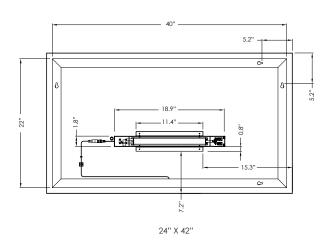
2. Install included #14 round slotted wood mounting screws into pre-marked holes. Note, all mirrors must be installed in contractor supplied blocking.

Slide the mirror assembly onto the screws.



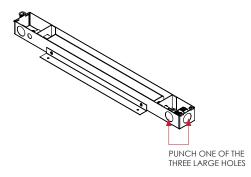
## 3. Dimensional drawings

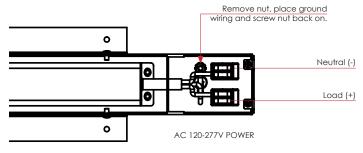




## 4. Wiring & Grounding Instructions

Punch out one of the three holes on the power supply box and bring in incoming AC power wires to the box. Utilize the provided Romex connectors and **make all connections inside the power supply box** following the wiring diagram below. Please note, the lighting will be pre-wired to the mirror.



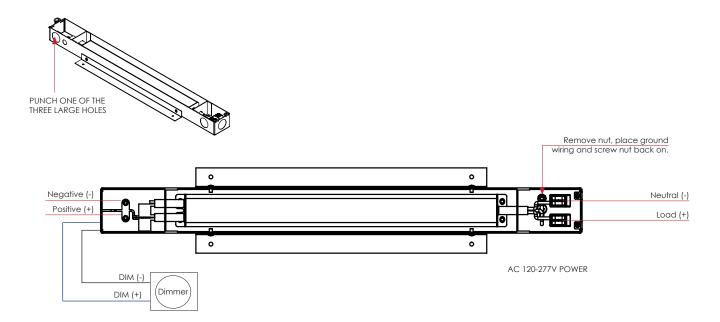


Note, the mirrors come with an additional 30° three prong plug for plug-in installations.



## **OPTIONAL: Dimming Wiring Instructions**

Punch out one of the three holes on the power supply box and bring in incoming dimming wires to the box. Utilize the provided Romex connectors and **make all connections inside the power supply box** following the wiring diagram below.



### **TROUBLESHOOTING**

## The mirror doesn't light:

- A. Check the connection between the mirror and buildings wiring.
- B. Verify that there is power coming out of the power supply.
- C. Verify that there is 120V power coming out of the buildings junction box.
- **D.** Verify that the tape light has not been unplugged from the power supply.

