

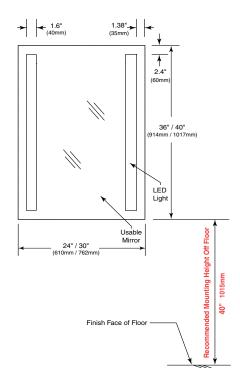




LED Sidelit Backlit Mirror B169







STANDARD B-169 MIRROR

OVERALL SIZE				
MODEL NO.	W	Н	D	Lumens
B-169 2436	24" (610mm)	36" (914mm)	1.75" (44mm)	1,155
B-169 3040	30" (762mm)	40" (1016mm)	1.75" (44mm)	1,340

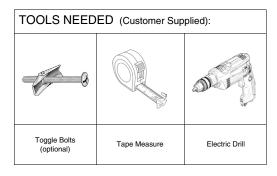
Designer's Notes:

- 1. Mirrors are manufactured to a ±0.04" (1mm).
- 2. For sufficient space to lift mirror onto key hole slots allow 1".
- 3. Mirrors located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 40" (1015mm) maximum above the finish floor or ground. Mirrors not located above lavatories or countertops shall be installed with the bottom edge of the reflecting surface 35" (890mm) above the finish face of floor.
- 4. A single full length mirror can accommodate a greater number of people, including children. In order for mirrors to be usable by people who are ambulatory and people who use wheelchairs, the top edge of the mirror should be 74" (1880mm) minimum from the finish face of floor.

MATERIALS:

Glass — 0.19" (5mm) thick safety mirror with 0.14mm PVC film backer with frosted sandblasting.

Extruded Back — Aluminum channel with mounting holes.



Safety Instructions:

- Disconnect power before installing, adding or changing any component.
- To avoid a hazard to children, account for all parts and destroy all packing materials.
- Do not install any luminaire assembly closer than 6" from any combustible materials.
- This power supply must be installed according to the National Electrical Code and local building codes.

continued . . .

Revised 9/4/18

The illustrations and descriptions herein are applicable to production as of the date of this Technical Data Sheet. The manufacturer reserves the right to, and does from time to time, make changes and improvements in designs and dimensions.

Technical Data



LED Sidelit Backlit Mirror B169

INSTALLATION:

Mark the location of the wire exit and mounting holes. See individual product specifications for mounting hole locations. Install a duplex receptacle (not provided).

The mirror has a 30" cord with three-prong plug, so the outlet should be installed a few inches away from the wire exit. Locating it too close to the wire exit may interfere with the power supply housing and prevent the mirror from being plugged in properly.

Install mounting screws into pre-marked holes. It is highly recommended that all mirrors be installed in contractor supplied blocking, however, drywall anchors may be used if no blocking is available.

For added safety, Bobrick recommends the 55-1/8" x 25-5/8" (1400×650 mm) or larger edge lit mirror only be installed in blocking. If blocking is not available, drywall toggle bolts (not provided) should be used.



IMPORTANT SAFETY INSTRUCTIONS - SAVE THESE INSTRUCTIONS

Read all instructions before using this mirror.

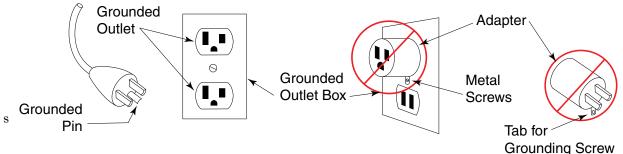
DANGER - To reduce the risk of electric shock; Always unplug this mirror from the electrical outlet before cleaning.

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

- Unplug from outlet 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.
- Never operate this mirror if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Contact elio for a replacement mirror.
- Keep the cord away from heated surfaces.
- Never drop or insert any object into any opening.
- Do not use outdoors.
- WARNING: Risk of electric shock Connect this mirror to a properly grounded outlet only. See grounding instructions.

GROUNDING INSTRUCTIONS

This mirror is for use on a nominal 120V circuit and has a three prong grounding plug that looks like the plug illustrated in sketch below. Make sure that the mirror is connected to an outlet having the same configuration as the plug, No adapter should be used with this mirror.



SPECIFICATION:

Mirrors shall have a 1mm thick anodized AL6061 frame. Integral UL recognized power supply must have 24V output and 110 –277V input along with 0-10V dimming option. Reflective surface shall be 0.6" (1.5mm) thick and covered with a 0.14mm PVC film backer with frosted sandblasting. Lead free silver backing shall exceed ISO 9227:2012 and exceed 120-hour corrosion testing. Aluminum mounting panel shall contain key hole slots both top and bottom to provide easy installation and prevent the mirror from pulling away from the wall.

LED Sidelit Mirror shall be Model B-169 ______ (insert width and height) of Bobrick Washroom Equipment, Inc., Clifton Park, New York; Jackson, Tennessee; Los Angeles, California; Bobrick Washroom Equipment Company, Scarborough, Ontario; Bobrick Washroom Equipment Pty. Ltd., Australia; and Bobrick Washroom Equipment Limited, United Kingdom.

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