

Getting Started

Before installation, check the product for any shipping damage. If you find any damage, do not install and contact your dealer or ICO.

Electrical Connections

All wiring should be done by a qualified licensed electrician

Caution — Read and follow all instructions before installing this LED mirror.

Danger — Shut off power before wiring the mirror.

Warning — Requires 120VAC 15-amp GFI protected circuit.

Ensure all wiring is in accordance with local guidelines.

IMPORTANT SAFETY INSTRUCTIONS

Warning

To reduce the risk of burns, fire, electric shock or injury to persons. Use this furnishing only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer. Never drop or insert any object into any opening. Do not use outdoors.

GROUNDING INSTRUCTIONS

Danger

Risk of electric shock. Connect this furnishing to a properly grounded circuit only.

This product must be connected to a grounded metal, permanent wiring system, or an equipment-grounding conductor must be run with the circuit conductors and connected to the equipment-grounding terminal or lead on the product.

For an electrical hardwire option, the LED mirror must be wired to a 15-amp GFI (Ground Fault Interrupter) protected circuit when used in bathrooms and all other locations as per your respective local Electrical Code.

INSTALLATION GUIDE

IC1030, IC1124, IC1130, IC1136, IC1148, IC1160, IC1622, IC1120, IC1172, IC1224, IC1230, IC1236, IC1248, IC1260, IC1272

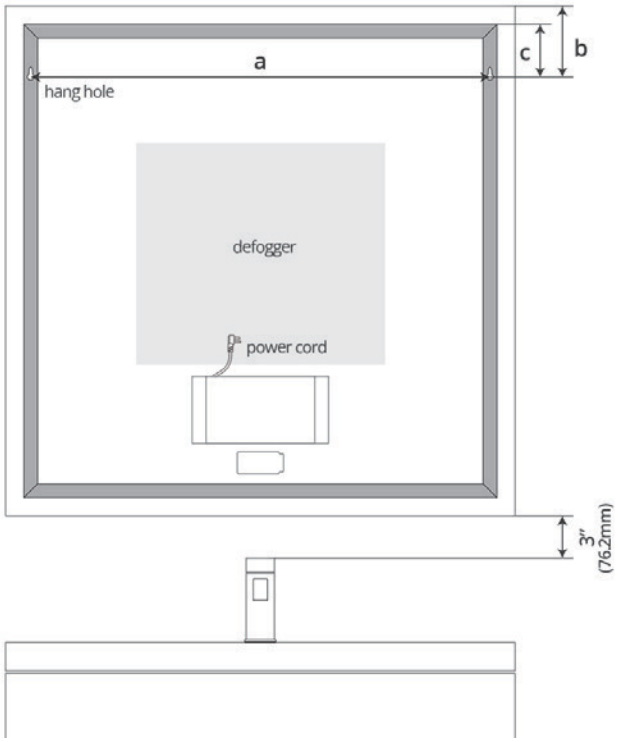
REQUIRED TOOLS & MATERIALS



PARTS INCLUDED



DIMENSIONS & MEASUREMENTS



a - distance between hang holes
b - height - top of the mirror to hang hole
c - height - top of the support to hang hole

Power cord length is 39 3/8" (1000mm) but do an actual measurement, especially if the power outlet or junction box is farther than 30" (762mm).

Measure and determine overall mirror dimensions as well as "a", "b" & "c" (see diagram) before installation.

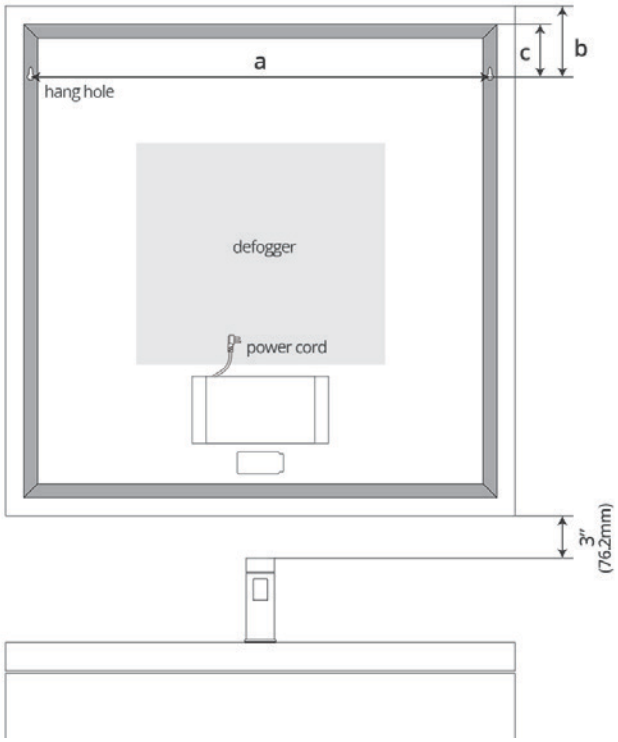
All dimensions and specifications in the table below are approximate and may vary without prior notice.

Use your actual product measurement for accuracy.

Model #	a (distance between hang holes)	b (height - top of the mirror to hang hole)	c (height - top of the support to hang hole)	Product Dimension
IC1030	26 1/2" (672mm)	5" (127.5mm)	3 3/4" (95mm)	30" x 32" x 1 1/8" (762mm x 813mm x 30mm)
IC1124	20 1/2" (520mm)	5" (127.5mm)	3 3/4" (95mm)	24" x 36" x 1 1/8" (610mm x 915mm x30mm)
IC1130	26 1/2" (672mm)	5" (127.5mm)	3 3/4" (95mm)	30" x 36" x 1 1/8" (762mm x 915mm x 30mm)
IC1136	32 1/2" (825mm)	5" (127.5mm)	3 3/4" (95mm)	36" x 36" x 1 1/8" (915mm x 915mm x 30mm)
IC1148	44 1/2" (1130mm)	5" (127.5mm)	3 3/4" (95mm)	48" x 36" x 1 1/8" (1220mm x 915mm x 30mm)
IC1160	56 1/2" (1434mm)	5" (127.5mm)	3 3/4" (95mm)	60" x 36" x 1 1/8" (1524mm x 915mm x 30mm)

*Download the specific model's tech spec sheet on our website for other measurements

DIMENSIONS & MEASUREMENTS (CONTINUED)



a - distance between hang holes
b - height - top of the mirror to hang hole
c - height - top of the support to hang hole

Power cord length is 39 3/8" (1000mm) but do an actual measurement, especially if the power outlet or junction box is farther than 30" (762mm).

Measure and determine overall mirror dimensions as well as "a", "b" & "c" (see diagram) before installation.

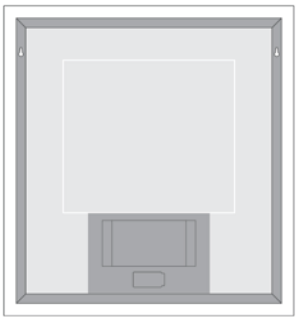
All dimensions and specifications in the table below are approximate and may vary without prior notice.

Use your actual product measurement for accuracy.

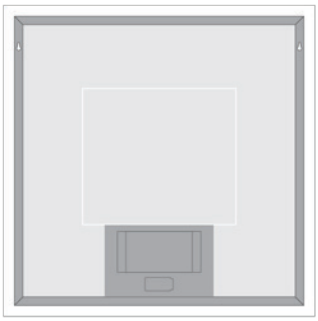
Model #	a (distance between hang holes)	b (height - top of the mirror to hang hole)	c (height - top of the support to hang hole)	Product Dimension
IC1120	16 1/2" (420mm)	5" (127.5mm)	3 3/4" (95mm)	20" x 36" x 1 1/8" (508mm x 915mm x30mm)
IC1172	68 1/2" (1740mm)	5" (127.5mm)	3 3/4" (95mm)	72" x 36" x 1 1/8" (1829mm x 915mm x30mm)
IC1224	20 1/2" (520mm)	5" (127.5mm)	3 3/4" (95mm)	24" x 42"x 1 1/8" (610mm x 1067mm x30mm)
IC1230	26 1/2" (700mm)	5" (127.5mm)	3 3/4" (95mm)	30" x 42" x 1 1/8" (762mm x 1067mm x30mm)
IC1236	32 1/2" (825mm)	5" (127.5mm)	3 3/4" (95mm)	36" x 42" x 1 1/8" (915mm x 1067mm x30mm)
IC1248	45" (1130mm)	5" (127.5mm)	3 3/4" (95mm)	48" x 42" x 1 1/8" (1220mm x 1067mm x30mm)
IC1260	56 1/2" (1434mm)	5" (127.5mm)	3 3/4" (95mm)	60" x 42" x 1 1/8" (1524mm x 1067mm x30mm)
IC1272	68 1/2" (1740mm)	5" (127.5mm)	3 3/4" (95mm)	72" x 42" x 1 1/8" (1829mm x 1067mm x30mm)

*Download the specific model's tech spec sheet on our website for other measurements

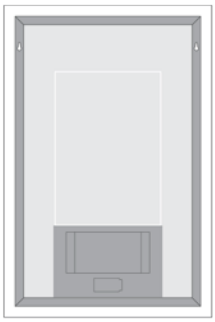
POWER OUTLET OR JUNCTION BOX LOCATION



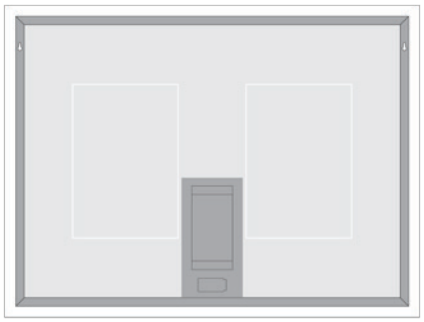
IC1030 - Camden 30”x32”



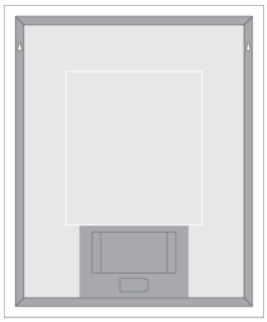
IC1136 - Camden 36”x36”



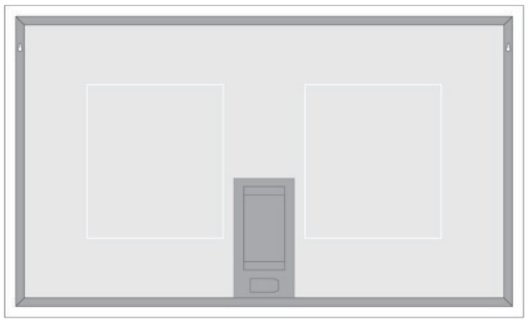
IC1124 - Camden 24”x36”



IC1148 - Camden 48”x36”



IC1130 - Camden 30”x36”



IC1160 - Camden 60”x36”

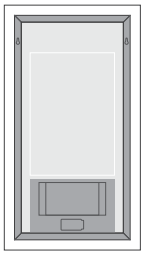
Color Shading Guide

Ideal location of the electrical outlet or junction box.

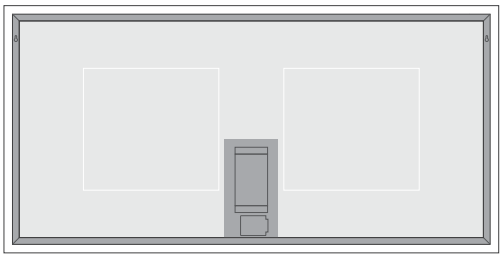
Location not advisable! Moreover, power cord must not cross or be over any part of this shaded part.

**For this model, electrical outlet must ONLY be located behind the mirror.*

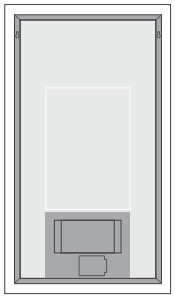
POWER OUTLET OR JUNCTION BOX LOCATION



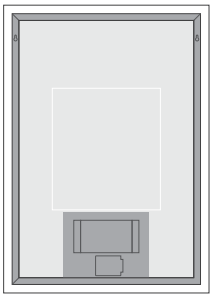
IC1120 - Camden 20”x36”



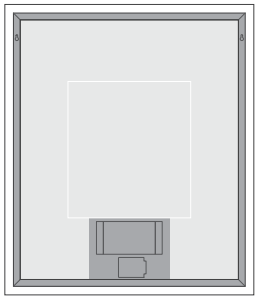
IC1172 - Camden 72”x36”



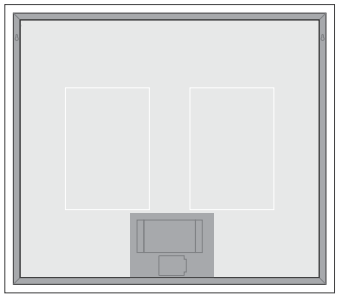
IC1224 - Camden 24”x42”



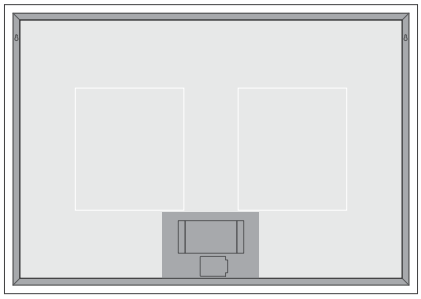
IC1230 - Camden 30”x42”



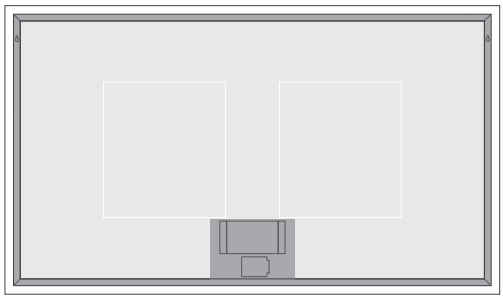
IC1236 - Camden 36”x42”



IC1248 - Camden 48”x42”



IC1260 - Camden 60”x42”



IC1272 - Camden 72”x42”

Color Shading Guide

Ideal location of the electrical outlet or junction box.

Location not advisable! Moreover, power cord must not cross or be over any part of this shaded part.

**For this model, electrical outlet must ONLY be located behind the mirror.*

OPERATING INSTRUCTIONS

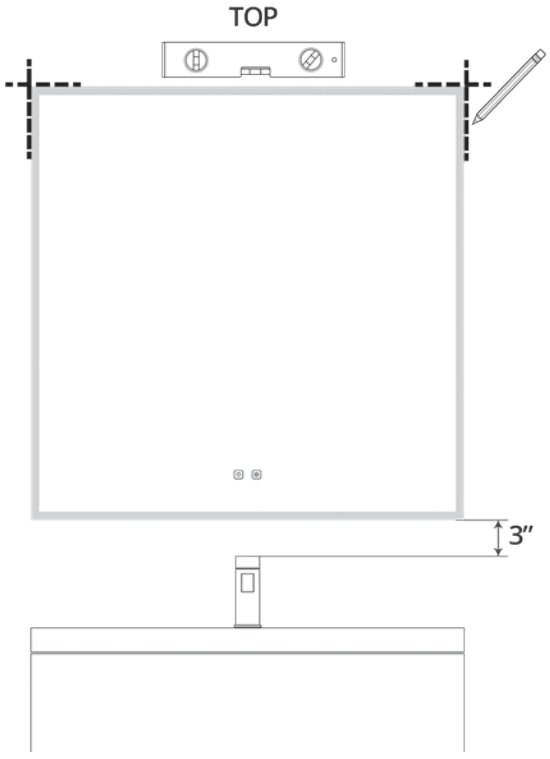
1. Unpack your mirror and set it on the floor – ensure you lay out floor protection – cardboard, towel etc.

2. Measure mirror dimensions before proceeding with installation.

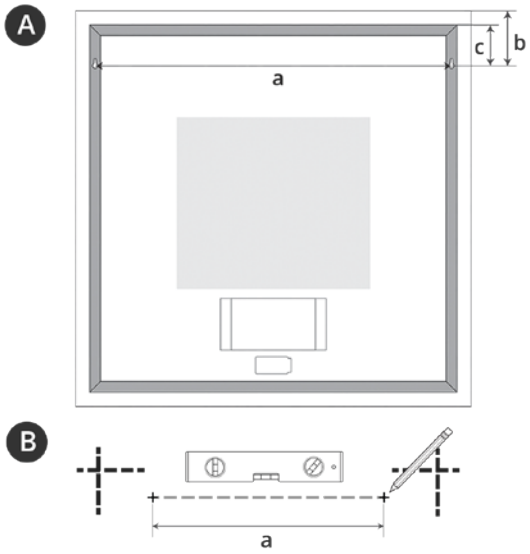
   * All dimensions in the Technical Specifications Sheet are approximate and may change without notice.

3. Mark the position of the mirror on the wall.

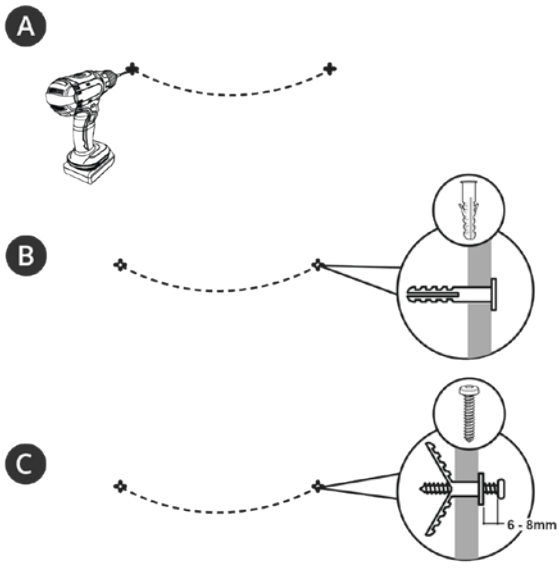
   Keep at least 3" distance between the bottom end of the mirror and the top of the faucet (if installed over a sink or vanity top).



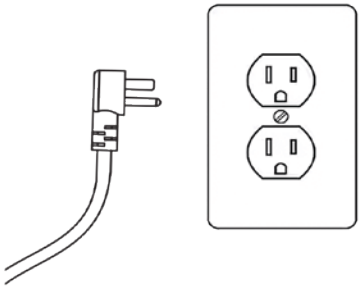
3. Measure the center of the holes (A) and mark the drilling locations. Ensure the mirror is level (B).



5. Predrill and install drywall anchors.
   Screw the supplied screws into the anchors. Leave a gap of 6-8mm between the head of the screw and the wall.

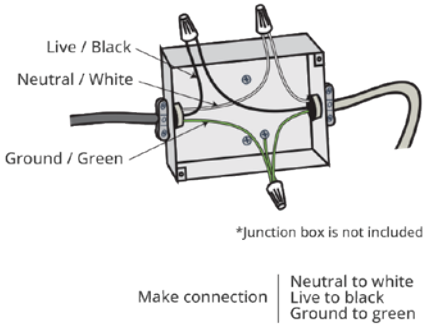


6 For plugin installation - plug in the mirror to the grounded outlet.



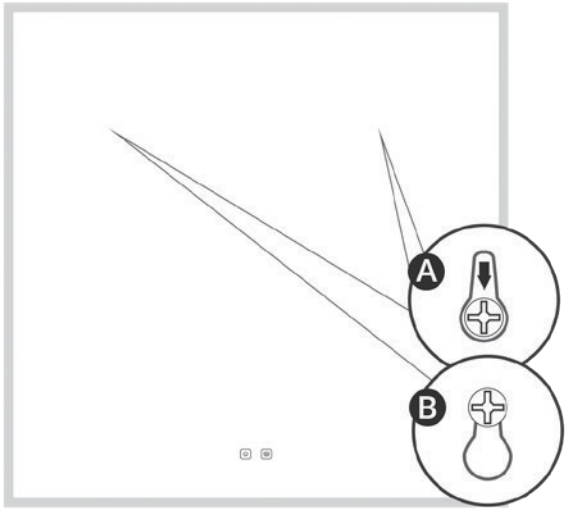
For hardwired installation - cut off the power plug , then use the wire connector to connect to external power supply.





Both installation options can be connected and controlled with a light switch.

7 Place the mirror against the wall (and the screws) and slide down as shown in B.



OPERATING INSTRUCTIONS

Touch to turn light and defogger on/off.
(The heating pad/defogger auto turns off after one hour).

Press and hold to adjust color temperature.

Press and hold to adjust the brightness.
Touch will increase/decrease (with 4 preset brightness levels).

This LED mirrror has brightness and color temperature memory settings capability. Turning off (whether through touch or light switch) saves the last settings used.