

Installing Bed Cabinet Lighting

1. On back edge of the vertical, dado a groove $3/8"$ W and $3/8"$ D the full length of the vertical. This will be used to conceal the wire from the lights to the touch dimmer control.
2. Divide the header in half and draw a line dividing the header into two equal parts. To find the center of each section draw an X diagonally from each corner to the center line as shown. Using a hole saw or a jig saw cut two $2\frac{3}{8}"$ dia. holes through the header. This will be the placement holes for the lights. **Fig. 1.**
3. Remove the brass collar from the light fixtures by turning the collar counter-clockwise.
4. Place the wires through the opening in the header and mount the light fixture to the header using the screws provided as shown in **Fig. 2.** Replace the brass collar on the fixtures.
5. Dado a groove $1/4"$ W and $1/8"$ D on the back of the headboard; this is for the placement of the touch dimmer control wire.
6. Using the BLUE assembly book, assemble the bed components. **Note:** Do not mount to the wall until the wiring and lights have been installed.
7. Using your router or chisel cut out a section where the dimmer control wire enters the dado on the vertical. **Fig. 3 a.**
8. Place the wire in the dado on the vertical from the dimmer control to the lights in the bed header. **Fig. 3 b.**
9. Place the touch control wire from the dimmer box into the dado on the back of the headboard and secure to the brass knob on top of the headboard. **Fig. 3 c.**
10. Plug all connections together and run the power supply cord from the dimmer box through the cut out at the bottom of the vertical to the nearest wall outlet. When you touch the on/off dimmer control the lights will come on.

Note: To prevent overheating always turn the lights off before closing the bed.

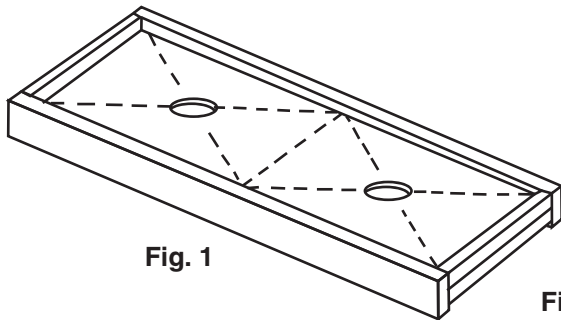


Fig. 1

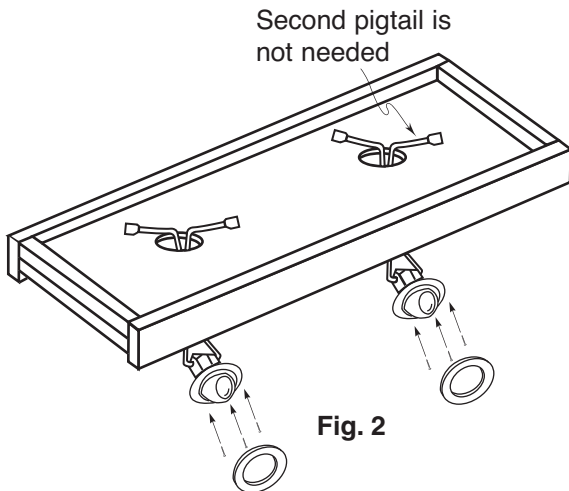


Fig. 2

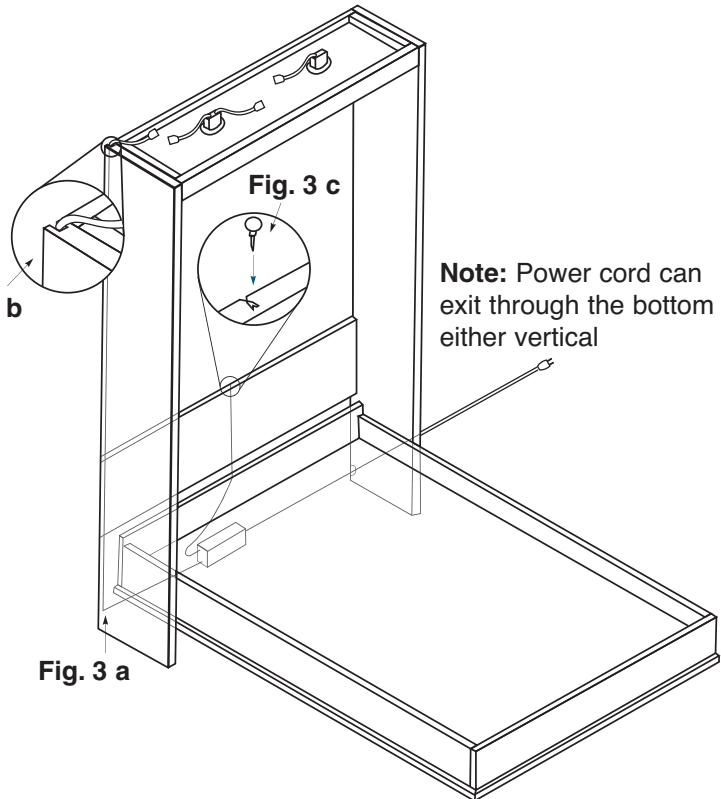


Fig. 3 b

Fig. 3 a

Note: Power cord can exit through the bottom of either vertical

Installing Bookcase Lighting

1. To find the center of the bookcase header, draw an X diagonally from each corner to the center line as shown. Using a hole saw or a jig saw cut a 2 $\frac{1}{8}$ " dia. hole through the header. This will be the placement holes for the lights. **Fig. 1.**
2. For placement of the on/off switch see measurements in **Fig. 2.** Using a 3/8" drill bit drill a hole through the header of the bookcase. **Note:** To prevent the wood from splitting or tearing on the underneath side place a piece of scrap wood there when drilling.
3. Remove the brass collar from the light fixtures by turning the collar counter-clockwise.
4. Place the wires through the opening in the header and mount the light fixture to the header using the screws provided. Replace the brass collar on the fixtures. **Fig. 3 a.**
5. Remove brass nut from the stem of the on/off switch and place through the 3/8" hole and replace the brass nut. Connect the light to the on/off switch. **Fig. 3 b.**
7. Place the power cord on the back edge of the cabinet side and attach with the insulated staples.

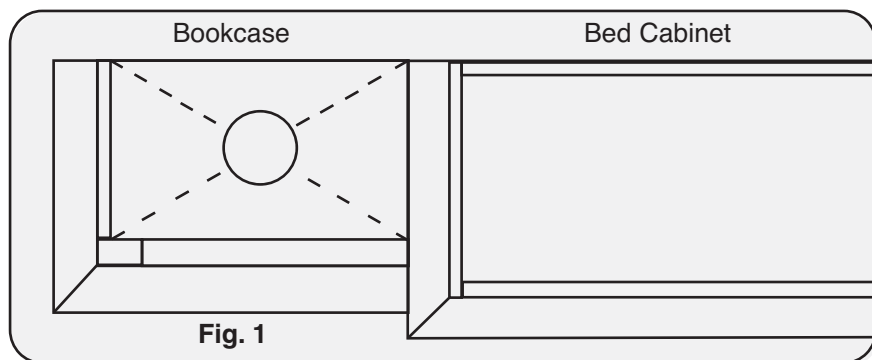


Fig. 1

Top View

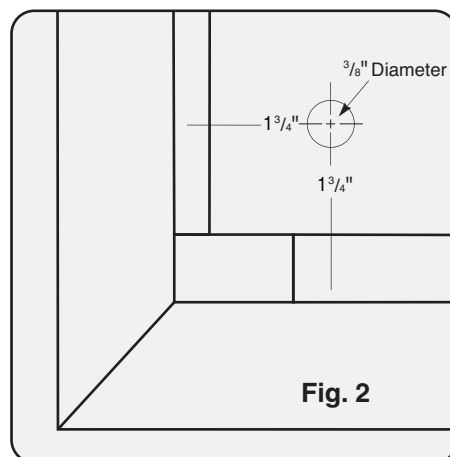


Fig. 2

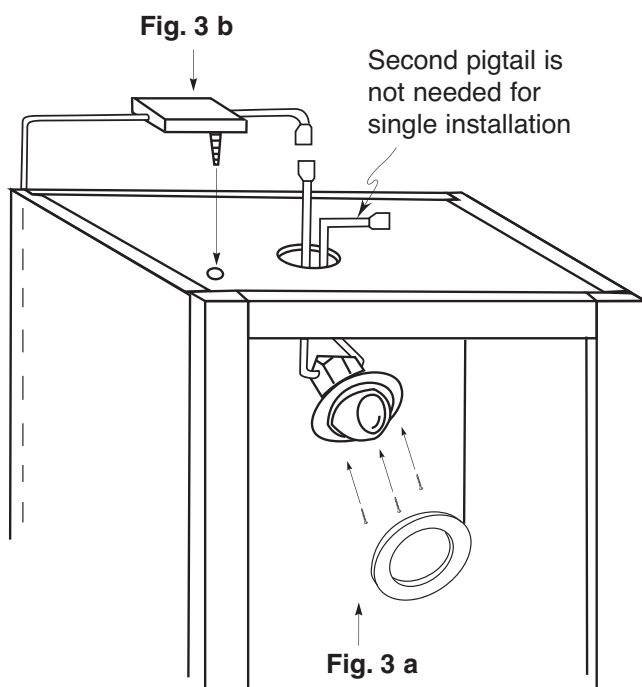


Fig. 3 b

Second pigtail is not needed for single installation

Fig. 3 a



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