

IMPORTANT – PLEASE READ CAREFULLY & FOLLOW ALL INSTRUCTIONS! **Installation Notes & Specifications**

Introduction

Thank you for choosing the very best in backlit displays from illumadisplay, inc. Please take a moment to review the following information. If you have any questions or concerns, please contact us at 800-501-0128.

Each lightbox is individually inspected prior to shipping. In the unlikely event that damage has occurred, please notify the carrier and contact us. We will assist you in all ways possible.

General Information

The lightbox contains two (2) plastic screens. The graphic must be placed in between the two screens. Both screens are covered with a protective film to prevent scratching. This film must be removed prior to installing screen set.

The graphic must be square cut to 24" x 36" and printed on backlit material rather than a clear plastic.

STEP 1: Bracket installation

illumadisplay's 82-in-1" bracket design mounts to the top of a slot machine base (Option 1) or if gaming machines are flush with the side of the base, the optional front mount stand-off can be utilized to provide additional spacing between the bracket and the gaming machines (Option 2).

Option 1



Option 2



Option 1: Using the four (4) lag screws and washers provided mount the bracket to the TOP of the base. Snap the four (4) decorative caps on the head of the lag screws. The rectangle cut-out located at the bottom of the bracket allows for the bolts to be tightened/accessed from the front. (Discard the small bracket).

Option 2: Using four (4) lag screws and washers provided affix the smaller front mount attachment to the front/side of the slot base at the desired height. Snap the four (4) decorative caps on the head of the lag screws. Use four (4) carriage bolts and nuts provided to mount the large bracket to the top of the front mount attachment.

(Over)

STEP 2: Attaching the back-plate to the bracket

With the screen set removed, position the back-plate on the mounting bracket and line up the four (4) mounting holes. Feed the 8ø power cord thru the 2ø hole located on the mounting bracket. Attach the back-plate to the mounting bracket utilizing the four (4) ¼ø x 20 x ½ø black carriage bolts and nuts supplied with the mounting bracket. Securely tighten all four bolts and nuts. (Note in order to attach the back-plate to the FLOOR bracket, the center ballast cover and top wire cover will need to be removed).

STEP 3: Attaching the screen set & graphic

Place graphic between the two plastic screens. Match up all corners of the three pieces. Holding the screens 2ø to 3ø above the bottom cap, simply place them into the groove running down the left side of the back-plate. At this point, screens must be 2ø to 3ø above the bottom cap to ensure secure installation. Flex the screens into the groove running down the right side of the back-plate. Carefully slide all three pieces down into the groove on the bottom cap. You may have to gently push the front of the screens to ensure they fit into the groove.

Secure top cap by pushing down until the magnets catch the back-plate.

Removing screen & replacing the graphic

While facing the lightbox, grab the front of the top cap and gently push up. Next, remove both screens and the graphic.

Specifications

- 120-volt ballast
- Two (2) F25T8 36ø lamps
- Fifty (50) total watts
- Draws < 1.0 amp
- UL & C-UL listed FOR INDOOR USE ONLY
- Lightbox weight: 25 pounds
- Bracket weight: 18 pounds

This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable local codes. This includes proper grounding and bonding of the sign.