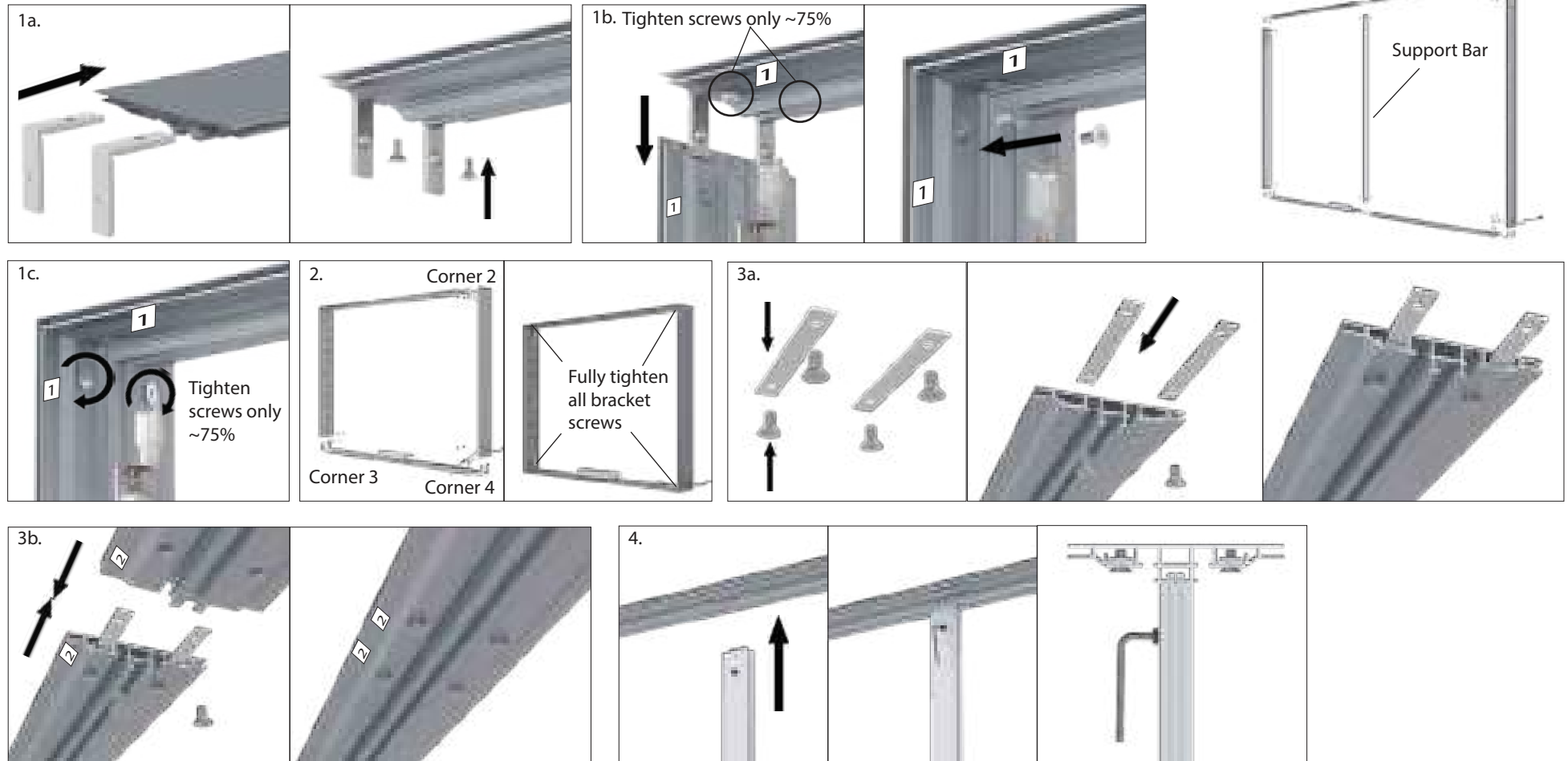


# Charisma™ LED Double Sided Light Box - XSD Series

## Page 1 - Assemble the Frame

First start by assembling corners. There are three (2) brackets per corner. All extrusion sections are numbered to identify which pieces go together, 1 with 1, 2 with 2, etc.

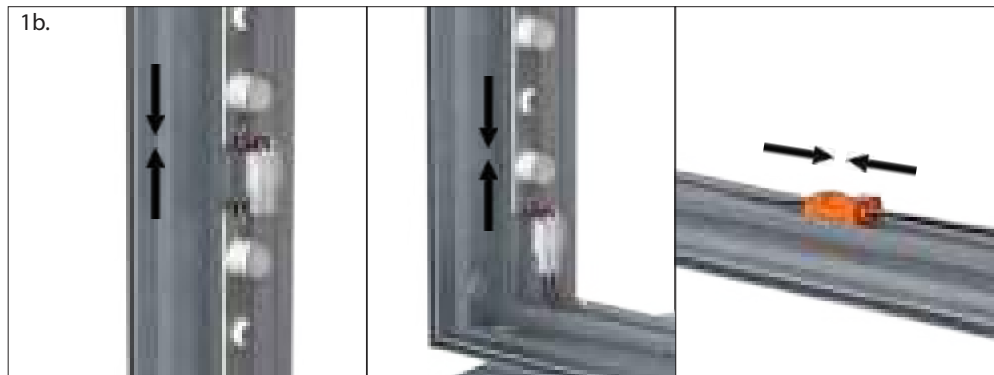
1. Insert the bent bracket into the extrusion where shown. Tighten the first screw on the bracket ~75% only. Take the mating extrusion piece with matching number, guide the corner brackets in and tighten the second pair of screws ~75%. Do not fully tighten.
2. Repeat assembly steps for the three remaining corners. Fully tighten all bracket screws.
3. For larger boxes, sides may be built in multiple sections. These sections end in a straight cut (NOT a 45° angle). Use the two (2) straight brackets to connect the two adjoining sections. The screws will be tightened from the inside of the frame. Sections can be identified with matching numbers.
4. If provided, place center support bar bracket into frame channel and use the Allen key to expand the bracket inside the channel to secure it in place.



# Charisma™ LED Double Sided Light Box - XSD Series

## Page 2 - Connect Electrical Components

1. At each break in the extrusion, identify the orange or white electrical connector. Then connect the white female connectors to their matching male connectors and the orange female connector to their matching male connector. The connectors must fully "click" together.
2. It is normal for the last female white connector to be unconnected to anything else.
3. If there are multiple cables, connect those with matching colors.



Unconnected last female connector is normal



### ELECTRICAL NOTE:

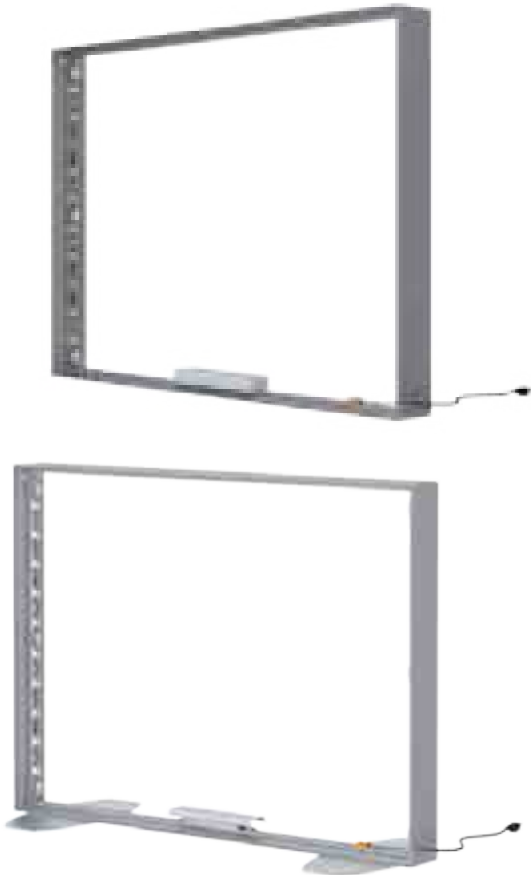
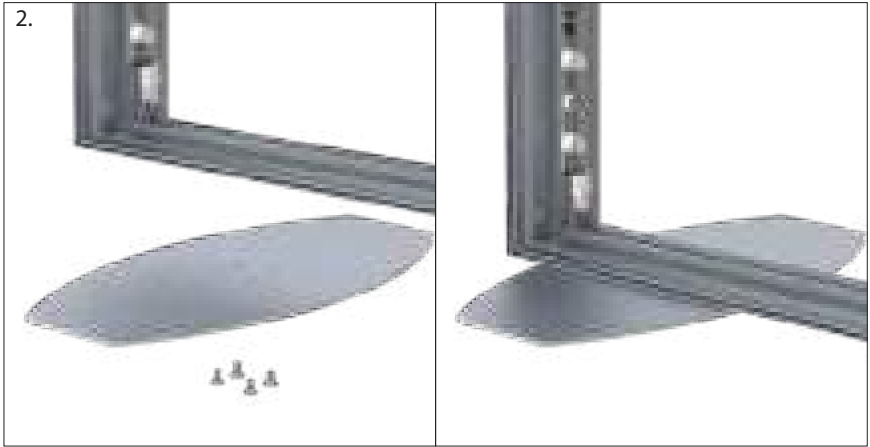
This sign is intended to be installed in accordance with the requirements of Article 600 of the National Electrical Code and/or other applicable codes. This includes proper grounding and bonding of the sign.

# Charisma™ LED Double Sided Light Box - XSD Series

## Page 3 - Mounting

- 1. HANG: the frame using the pre-mounted eyebolts, after installing graphic (see next page for graphic installation).
- 2. BASES: Mount the frame to the bases using the hardware provided.

*CAUTION: Always ensure the frame is secured strongly without risk of falling before completing the installation.*

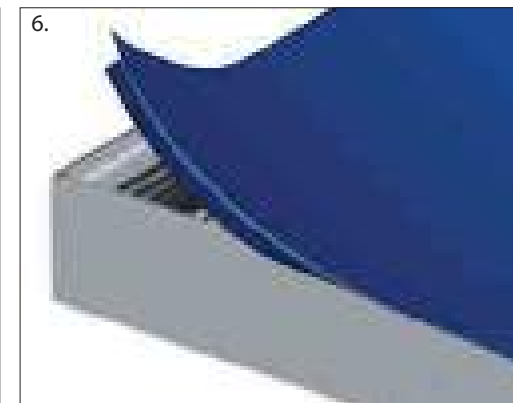
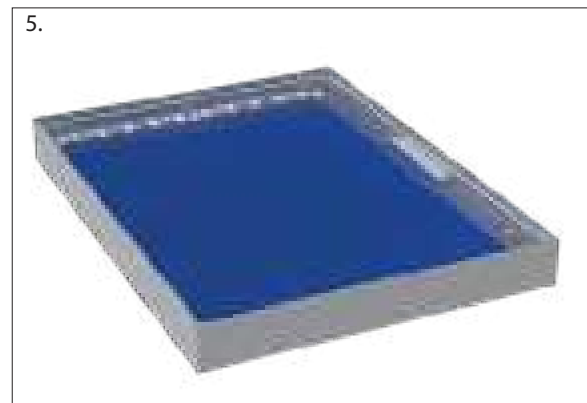
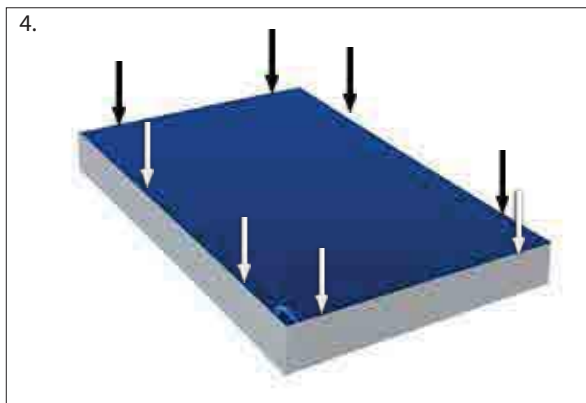
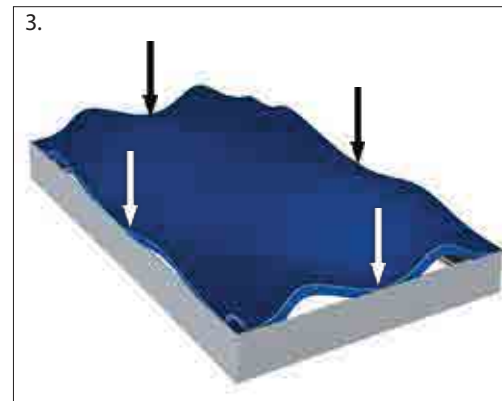
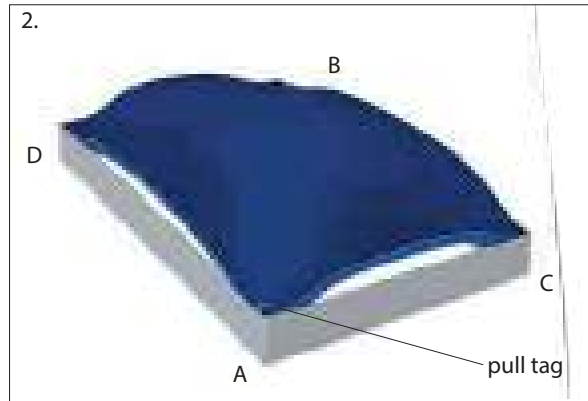


# Charisma™ LED Double Sided Light Box - XSD Series

## Page 4 - Install the Graphic

1. Plug frame into wall outlet.
2. To install the graphic, take the corner with the pull tag on it and press about 6"-10" of silicone into the frame channel corner A. Repeat for the opposite corner B. Repeat for the next corner C. Lastly, repeat for the final corner D.
3. After all corners are pressed in, press the silicone into the frame channel at the mid-points on all four sides.
4. Press silicone into frame evenly between the corner and midpoints.  
This prevents the graphic from bunching up or stretching too much and will ensure a smooth and tight fit.
5. Repeat steps 1-4 on the second side.
6. To remove the graphic from the frame, simply pull up on the pull tag.

NOTE: Model shown below may differ from your model, but assembly instructions remain the same.



# Charisma™ LED Double Sided Light Box - XSD Series

## Page 5 - Repair Instructions - Light Replacement:

1. Unplug unit from wall.
2. Remove thumb screws from light strip.
3. Unplug the light strip male/female connectors, then remove the light strip.
4. Put new strip on the channel, with the glide turned parallel to the channel and dip the glide into the channel.
5. Reconnect the new light strip to the adjacent connections.
6. Tighten the thumb screws to secure the knobs. If a knob doesn't engage, unscrew the glide until it is almost off, then try again.
7. Plug in the unit.

### ELECTRICAL NOTE:

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

