

---

INSTRUCTION MANUAL

IDEA™ Panoramic  
2-Panel, No Marker Tray

---



## Disclaimer

---

Legrand AV Inc. and its affiliated companies and subsidiaries (collectively, "Legrand AV"), intend to make this manual accurate and complete. However, Legrand AV makes no claim that the information contained herein covers all details, conditions or variations, nor does it provide for every possible contingency in connection with the installation or use of the products described herein. The content herein is subject to change without notice or obligation of any kind. To the maximum extent permitted by applicable law, Legrand AV makes no representation or warranty, expressed or implied, regarding the information contained herein. Furthermore, Legrand AV assumes no responsibility for accuracy, completeness or sufficiency of the information contained in this document.

Da-Lite® is a registered trademark of Legrand AV. All rights reserved.

## Important Safety Instructions

---

1. Read and understand all instructions before using.
2. Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support the weight of all equipment. Reinforce the structure as required before installing the component.
3. Use this projection screen only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.

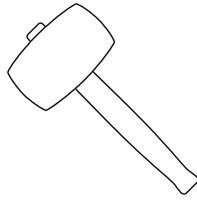
**Save These Instructions**

## Tools Required For Assembly

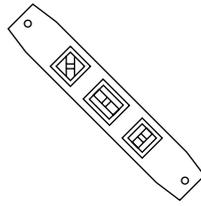
---



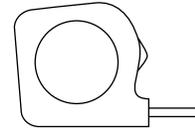
Phillips Screwdriver



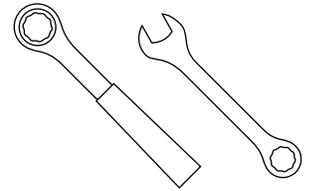
Rubber Mallet



Level

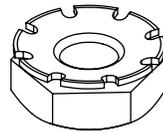
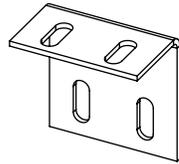
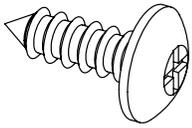


Measuring Tape



## Hardware Provided

---



## Cleaning

---

**Everyday Cleaning:** The supplied foam eraser can be used to clean marks on the screen surface made by everyday dry erase marker usage. Do not use spray cleaner in combination with the foam eraser.

**Thorough Cleaning:** For periodic full screen cleaning or to clean persistent marks from dry erase markers, use the supplied Da-Lite spray cleaner and cleaning cloth. Use clean or dry sections of the microfiber cloth when erasing the screen. This is important to prevent smearing on the screen while cleaning. To clean permanent markers and other unintentional marks on the surface, use the supplied foam eraser or the Da-Lite spray cleaner and cleaning cloth.

## Preparation

---

Two people are required to assemble a two panel IDEA Panoramic. To maintain optimal projected image geometry and screen alignment, a flat and straight wall free from obstructions and angular distortions should be used.

Choose a clean work area for assembly using padded material or other soft, clean materials. The work area should be larger than the overall screen size and directly in front of the location where the screen is to be installed.

## Assembly Instructions

1. Carefully unpack the unit and place all panels on top of a clean work area. The viewing surface of each panel must face down.
2. Slide each panel together, aligning both the top and bottom frames (Figure 1).
3. Find seam brace and remove the release liner from both strips of adhesive tape.
4. Ensuring that the panels are still in alignment, line up the seam brace with the center seam with adhesive side facing down. Do not press adhesive into panels yet. Maintain at least a small gap between the adhesive and the panel.
5. Use  $\frac{3}{8}$ " open wrench or socket driver and (4) 10-32 nuts to attach seam brace onto the studs on the top and bottom of screen frame at the center seam. Tighten all four nuts once attached to the frame (Figure 2).

**NOTE:** For optimal seam alignment, hold the panels together tightly while the seam brace is being adhered and the lock nuts are being tightened.

6. Press adhesive into panels. Apply steady pressure along the length of the seam brace to attach firmly.

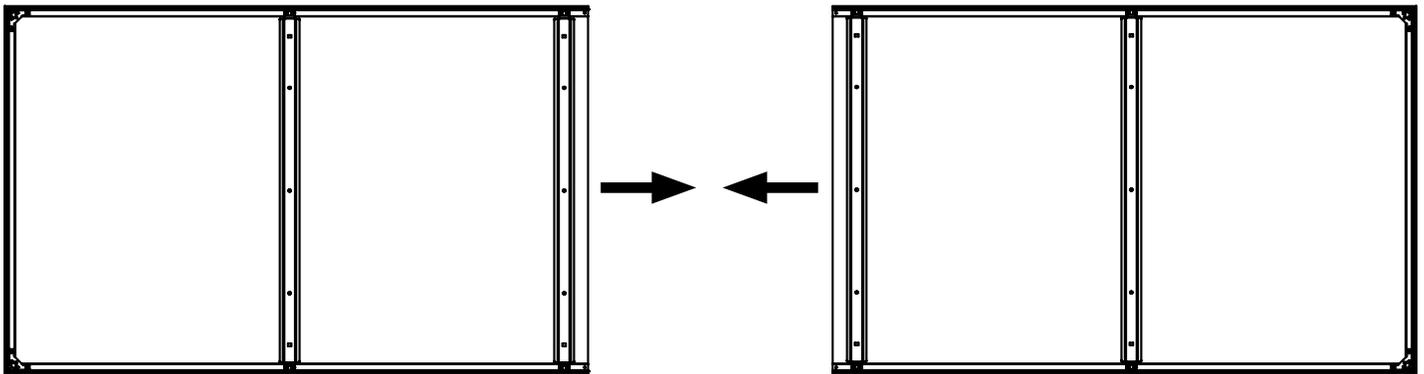


Figure 1

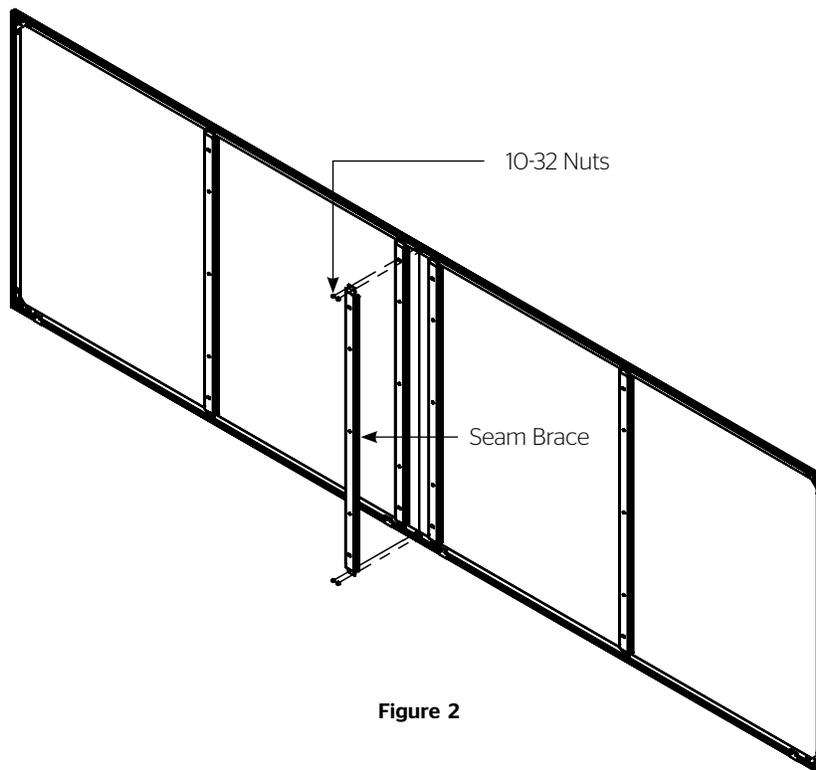


Figure 2

## Wall Mounting Instructions

**NOTE:** The screen is shipped with two or three wall brackets. One bracket will be used for each panel and one bracket will be used to straddle both panels at the center seam (largest size only). Use appropriate mounting hardware for the wall type and to accommodate for the screen's total hanging weight.

1. Secure a panel wall bracket to wall studs at the desired height. The outside edge of the wall bracket must be no greater than 5" away from the left edge of the screen. You will need at least 1" clearance above the drilled holes to hang the screen.
2. Repeat Step 1 with edge of wall bracket no greater than 5" away from the right edge of the screen. This bracket will be level with the first wall bracket already installed (Figure 3).
3. For largest size units requiring a third center wall bracket, secure remaining bracket in the middle of the left and right brackets to overlap the seam of both panels (Figure 3).

**NOTE:** Do not proceed if all brackets are not level with each other or a gap may appear between each of the panels when mounted.

4. To install the outer L-brackets, you must measure the overall height of the screen frame and subtract 1 1/8". Using that dimension, measure down from the top edge of each of the wall brackets and mark the wall for two screw holes. The outside edge of the two outer L-brackets must be no greater than 5" away from the screen edge (Figure 3).
5. Secure the outer L-brackets to the wall at the marked locations. The longest side of the outer L-brackets should be pointing upwards when secured in order to hide the L-brackets behind the screen frame once the screen is installed (Figure 3).
6. Repeat Steps 4-5 to install the remaining inner L-brackets that will be no greater than 5" away from the left and right of the center seam.

**NOTE:** At this point, all L-brackets will be mounted on the wall; two L-brackets for each panel. Do not proceed if all L brackets are not level with each other on the wall.

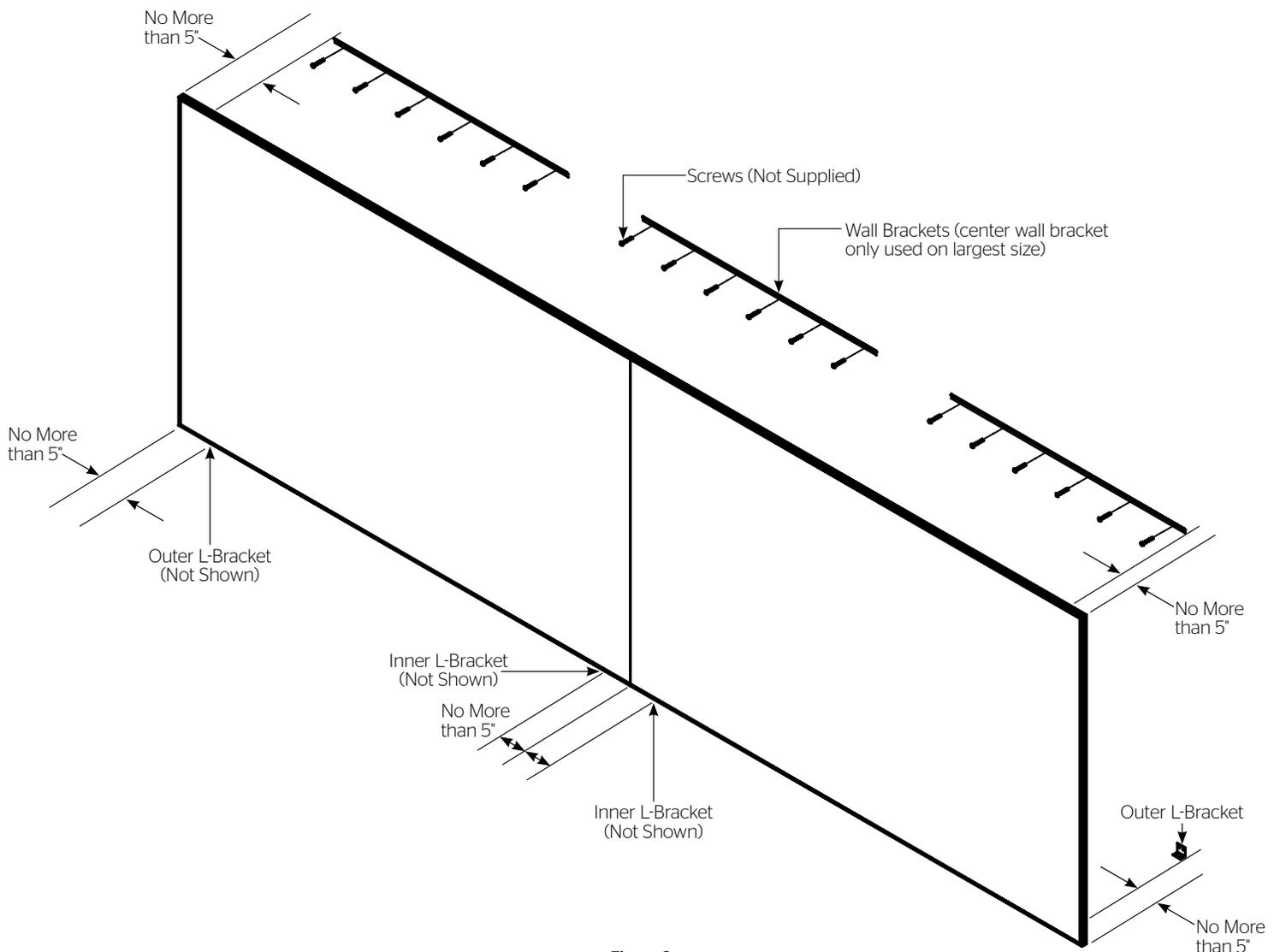


Figure 3

## Wall Mounting Instructions (continued)

**Steps 7-8 require at least three people. Place one person on the far left end of the screen, one person at the center seam, and one person on the right end of the screen. Additional people can be utilized as needed. When lifting the screen off of the clean work area to the wall and then onto the wall, it is crucial that the screen remain coplanar and does not bend at the seams.**

**⚠ CAUTION: Any bend between the panels at the seams may damage the screen or result in a permanent gap between the seams.**

- Using three people, carefully lift the fully assembled multi-panel screen to an upright position and place underneath the mounted wall and L-brackets. The screen will be parallel to the wall at the end of this step.
- Using three people, carefully and in one unified motion, lift the screen to hang it on the four installed wall brackets. There is a lip on the back of the frame that wedges itself into the wall brackets once fully installed. Ensure that the screen clears all L-brackets and that the screen weight is on the wall brackets, not the panel L-brackets.
- Tap the bottom of the L-brackets with the rubber mallet until they make contact with the frame. Secure the L-brackets to the frame with the remaining (8) #8 x 1/2" screws (Figure 4).

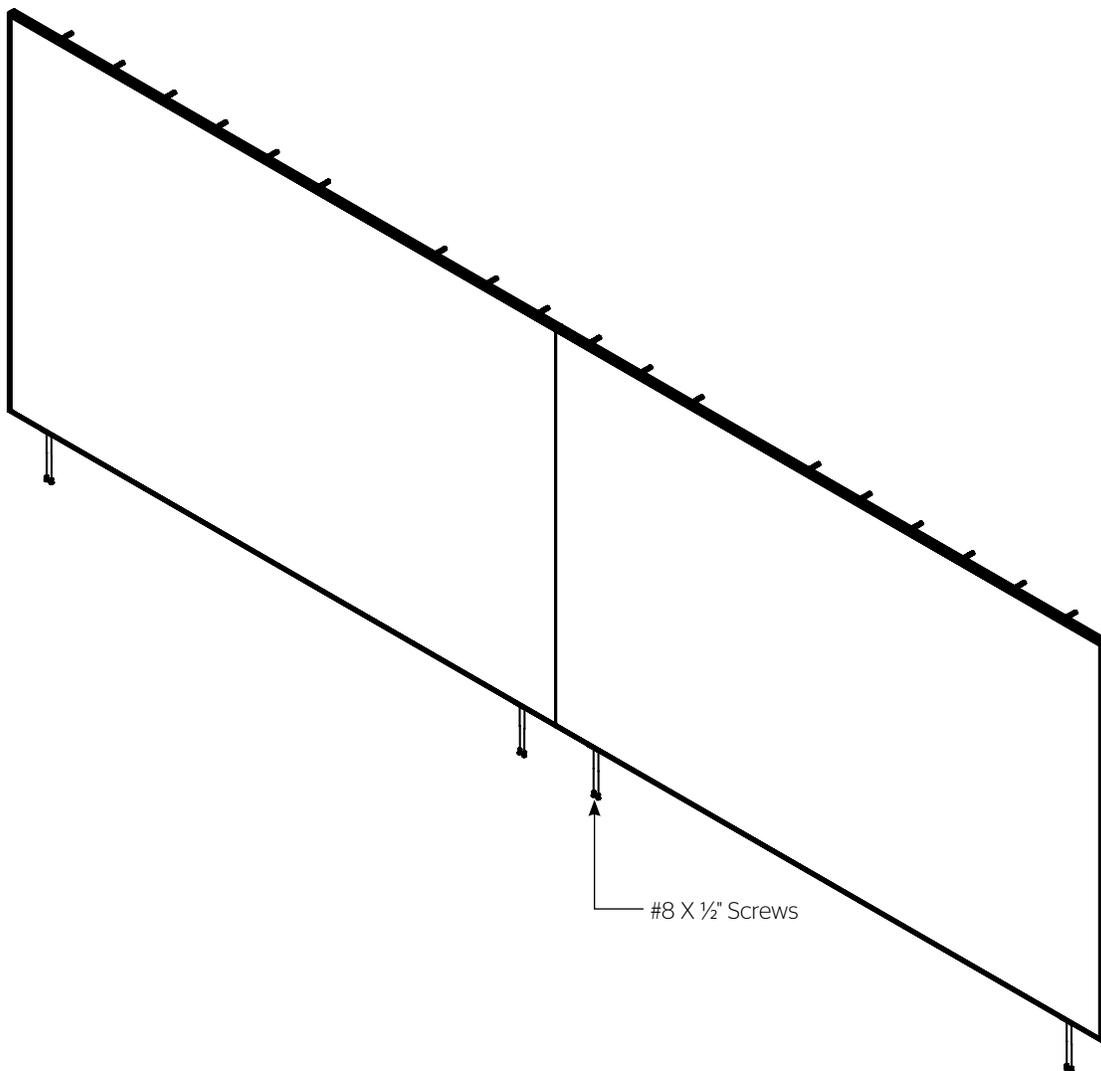


Figure 4

## Touch Module (optional)

---

7. The 16:6 IDEA Screen can be paired with Epson BrightLink Interactive Projectors (1485 series, 735 series). As such, 3" of additional space at the top of the screen accommodate direct mounting of the BrightLink touch module (Figure 5) to the screen, while still allowing room for a full 119" diagonal 16:6 display.

The touch module attaches directly to the IDEA Screen using the magnets on the back of the touch module (Figure 6).

**NOTE:** If your BrightLink model does not include an interactive touch module, approximately 3" of blank space at the top or bottom of the screen will be present when projecting a 119" diagonal image.



Figure 5

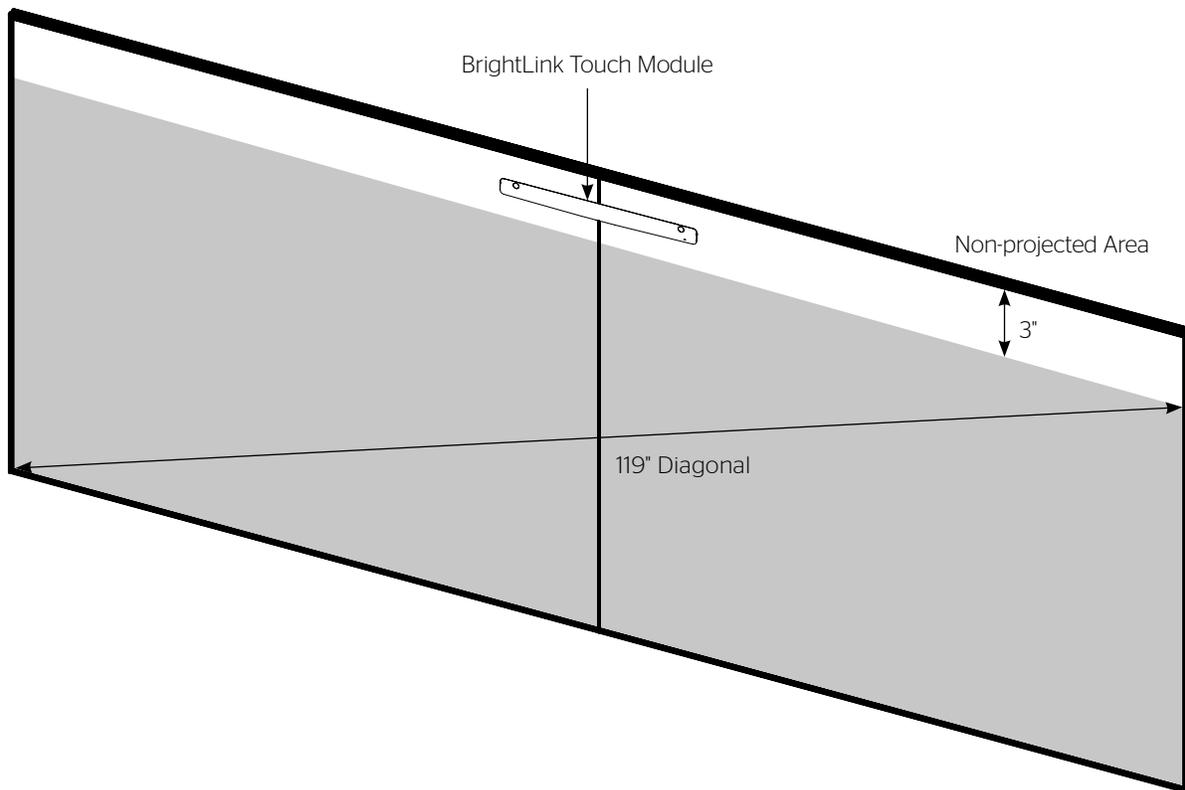


Figure 6

## LIMITED FIVE-YEAR WARRANTY ON DA-LITE PRESENTATION PRODUCTS

Legrand AV Inc. warrants certain Da-Lite branded products to the original purchaser only, to be free from defects in materials and workmanship for a period of five (5) years from the date of purchase by the original purchaser; provided they are properly operated according to Da-Lite's instructions and are not damaged due to improper handling or treatment after shipment from the factory.

Limited five-year warranty applies to the following products:

Wireline Advantage®, Tensioned Advantage Series, Advantage Series, Tensioned DescenderPro, DescenderPro, Tensioned Conference, Tensioned Professional, Professional, Da-Lift Projector Lifts, Tensioned Contour®, Contour, Tensioned Cosmopolitan® Series, Cosmopolitan Series, Designer Contour, Slimline, Studio, Arena, Motorized Scenic Roller, Ascender, Parallax®, Parallax Thin, FullVision, UTB Contour, Cinema Contour, Da-Snap, Perm-Wall, Imager, IDEA™ Screen, IDEA Panoramic, Fast-Fold® Deluxe, Fast-Fold Deluxe Drapery Kits, Flex Plex, Da-Glas, Da-Plex Rear Projection Mirror System, and Holo Screen.

This warranty does not apply to equipment showing evidence of misuse, abuse or accidental damage, or which has been tampered with or repaired by a person other than authorized Da-Lite personnel.

Da-Lite's sole obligation under this warranty shall be to repair or to replace (at Da-Lite's option) the defective part of the merchandise. Returns for service should be made to your Da-Lite dealer. If it is necessary for the dealer to return the screen or part to Da-Lite, transportation expenses to and from Da-Lite are payable by the purchaser and Da-Lite is not responsible for damage in shipment. To protect yourself against damage or loss in transit, insure the product and prepay all transportation expenses.

**TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES AS TO FITNESS FOR USE AND MERCHANTABILITY.** Any implied warranties of fitness for use, or merchantability, that may be mandated by statute or rule of law are limited to the five (5) year warranty period. This warranty gives you specific legal rights, and you may also have other rights, which vary from state-to-state. **TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, NO LIABILITY IS ASSUMED FOR EXPENSES OR DAMAGES RESULTING FROM INTERRUPTION IN OPERATION OF EQUIPMENT, OR FOR INCIDENTAL, DIRECT, OR CONSEQUENTIAL DAMAGES OF ANY NATURE.**

In the event that there is a defect in materials or workmanship of a Da-Lite product, you may contact Customer Care at 3100 North Detroit Street, Warsaw, IN 46582, (866) 977-3901.

**IMPORTANT: THIS WARRANTY SHALL NOT BE VALID AND DA-LITE BRANDED PRODUCTS SHALL NOT BE BOUND BY THIS WARRANTY IF THE PRODUCT IS NOT OPERATED IN ACCORDANCE WITH THE DA-LITE WRITTEN INSTRUCTIONS.**

Keep your sales receipt to prove the date of purchase and your original ownership.



FOR YOUR IMAGE | [legrandav.com](http://legrandav.com)

USA	P 866.977.3901	E <a href="mailto:av.da-lite.support@legrand.com">av.da-lite.support@legrand.com</a>
CANADA	P 877.345.4329	E <a href="mailto:av.da-lite.support@legrand.com">av.da-lite.support@legrand.com</a>
EMEA	P +31 495 580 840	E <a href="mailto:av.emea.sales@legrand.com">av.emea.sales@legrand.com</a>
APAC	P +852 2145 4099	E <a href="mailto:av.asia.sales@legrand.com">av.asia.sales@legrand.com</a>

© 2020 Legrand AV Inc. 200124 (Rev. 1) 7/20 Da-Lite is a registered trademark of Legrand AV Inc. All other brand names or marks are used for identification purposes and are trademarks of their respective owners. All patents are protected under existing designations. Other patents pending.



COMMERCIAL BRANDS

Chief | Da-Lite | Middle Atlantic | Projecta | Vaddio