

# Wireline™ Advantage®

Automatic Electric Projection Screen Model



SPECIFICATION DATA

**SUGGESTED SPECIFICATIONS:** \_\_\_\_\_ projection screen(s), \_\_\_\_\_(H) x \_\_\_\_\_(W), electrically operated 120 volt (60Hz), not more than 3.0 amp motor. Shall have specially designed motor mounted inside the roller, to be two wire with ground, quick reversal type, oiled for life, with automatic thermal overload cutout, integral gears, capacitor and an electric brake to prevent coasting. To have preset but adjustable limits to automatically stop picture surface in the "up" and "down" positions. Junction box shall be internally integrated into the housing making it possible to install the housing and wire to the building's electrical system during construction. Rigid metal roller, to be at least 7" in diameter. Roller designed to be two piece disconnect system that drops material from top of case on 1/8" 7/19 galvanized aircraft cable (29' maximum). The motorized fabric and roller assembly to be installed in the case at the factory. Roller mounting brackets to be adjustable to allow centering or offsetting of the screen within the case. Screen to be

designed for left or right-hand motor installation. Screen fabric to be flame retardant and mildew resistant vinyl with black masking borders standard. Each side of the fabric to have tab guide cable system to maintain even lateral tension and hold surface flat. Custom slat bar with added weight maintains vertical tension on the screen surface. Case to be made of extruded aluminum powder coated white. End caps to be of heavy gauge steel, powder coated white. Bottom of case to have a removable access door. Door to be of extruded aluminum powder coated white. Bottom of case to be self-trimming, with a built-in flange around the bottom of the case. Unit to be furnished with RF remote controlled motor. Suitable for use in environmental air space in accordance with section 300-22 (c) of the National Electric Code, and sections 2-128, 12-010 (3) and 12-100 of the Canadian Electrical Code, part 1, CSA C22.1. Screen to be listed by Underwriters' Laboratories.



## HDTV (16:9) Format Dimensions

| Viewing Area (H x W) |           | Nominal Diagonal |     | Overall Length of Case* |     | Approximate Net Weight |       | Approximate Shipping Weight |       |
|----------------------|-----------|------------------|-----|-------------------------|-----|------------------------|-------|-----------------------------|-------|
| In.                  | Cm        | In.              | Cm  | In.                     | Cm  | Lbs.                   | Kg    | Lbs.                        | Kg    |
| 78" x 139"           | 198 x 353 | 159"             | 404 | 172½"                   | 438 | 380                    | 172.4 | 590                         | 267.6 |
| 92" x 164"           | 234 x 417 | 188"             | 478 | 196"                    | 498 | 405                    | 183.7 | 615                         | 279.0 |
| 108" x 192"          | 274 x 488 | 220"             | 561 | 226¼"                   | 575 | 450                    | 204.1 | 660                         | 299.4 |

## Wide (16:10) Format Dimensions

| Viewing Area (H x W) |           | Nominal Diagonal |     | Overall Length of Case* |     | Approximate Net Weight |       | Approximate Shipping Weight |       |
|----------------------|-----------|------------------|-----|-------------------------|-----|------------------------|-------|-----------------------------|-------|
| In.                  | Cm        | In.              | Cm  | In.                     | Cm  | Lbs.                   | Kg    | Lbs.                        | Kg    |
| 87" x 139"           | 221 x 353 | 164"             | 417 | 172½"                   | 438 | 380                    | 172.4 | 590                         | 267.6 |
| 100" x 160"          | 254 x 406 | 189"             | 480 | 196"                    | 498 | 405                    | 183.7 | 615                         | 279.0 |
| 110" x 176"          | 279 x 447 | 208"             | 521 | 209"                    | 531 | 430                    | 195.0 | 640                         | 290.3 |
| 120" x 192"          | 305 x 488 | 226"             | 565 | 226¼"                   | 575 | 450                    | 204.1 | 660                         | 299.4 |

\*Case length does not include trim flange

## PRODUCT NOTES

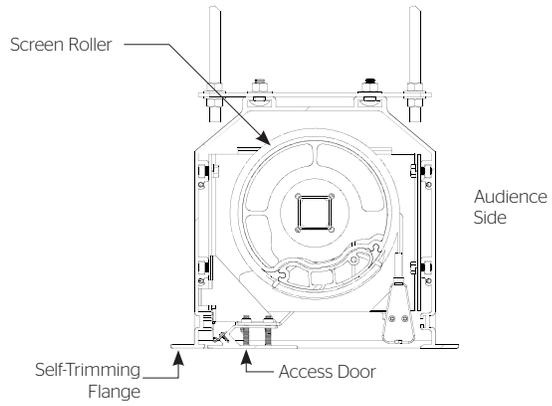
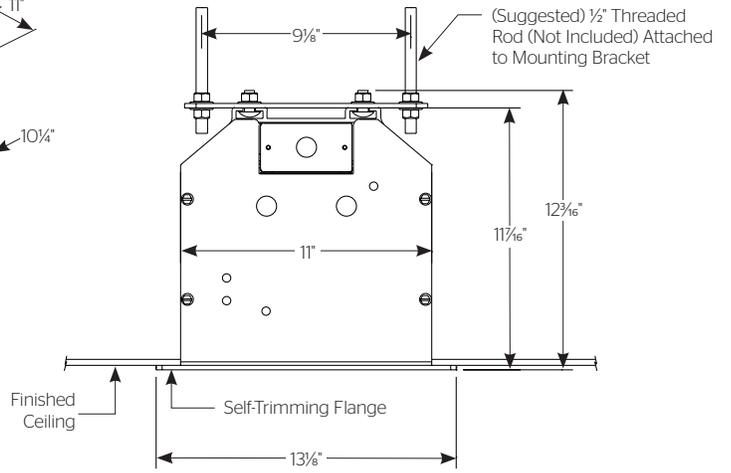
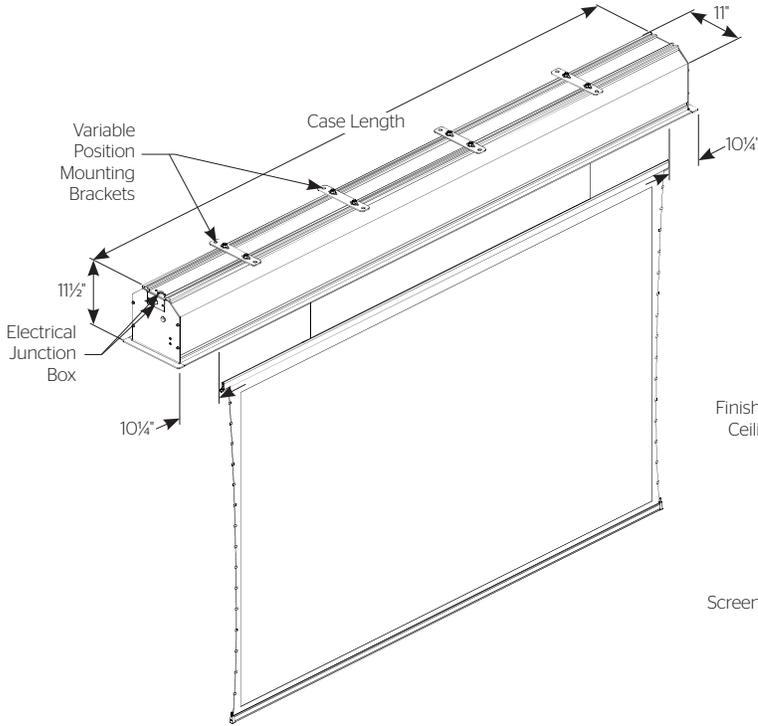
- All surfaces will be seamless.
- All screens standard with 4" black drop at the top and 29' of cable drop.
- Overall case length dimensions +/- ¼".
- Detail dimensional drawings, wiring diagrams and installation instructions available upon request.
- Specifications subject to change without notice.
- Custom formats and sizes available upon request.

## WHEN ORDERING, MARK APPROPRIATE SELECTIONS

1. Select size from charts on the other side.
2. Select viewing surface (All Da-Lite surfaces are GREENGUARD GOLD Certified):
 

|   |   |
|---|---|
| <input type="checkbox"/> HD Progressive 0.6 | <input type="checkbox"/> HD Progressive 1.1 |
| <input type="checkbox"/> HD Progressive 0.9 | <input type="checkbox"/> HD Progressive 1.3 |
3. Options:
  - Right hand motor (left hand motor standard)
4. Optional accessories:
  - Radio Frequency Dry Contact
  - Radio Frequency RS-232 Device
  - Radio Frequency Single Channel Wall Switch

**PRODUCT VIEWS**



A Milestone AV Technologies Brand

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 Warsaw, Indiana 46582  
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 E: info@da-lite.com  
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|                     |              |
|---------------------|--------------|
| Project Name: _____ |              |
| Architect: _____    | Phone: _____ |
| Contractor: _____   | Phone: _____ |
| Supervisor: _____   | Phone: _____ |
| Supplier: _____     | Date: _____  |
| Revised: _____      |              |