



DESIGNER ELECTROL®

Automatic Electric Projection Screen

SPECIFICATION DATA

DA-LITE SCREEN COMPANY, INC.
3100 North Detroit Street
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SUGGESTED SPECIFICATIONS: _____ projection screen(s), _____ (H) x _____ (W), electrically operated 120 V (60 Hz) 1.4 amp. Shall have specifically designed motor mounted inside the roller with a patented noise silencer to be three wire quick reversal type, oiled for life, with automatic thermal overload cut-out, integral gears, capacitor and an electric brake to prevent coasting. To have pre-set but adjustable limit switches to automatically stop picture surface in the "up" and "down" positions. The roller to be rigid metal, 3" in diameter. Screen fabric to be seamless, flame retardant and mildew resistant fiberglass with Glass Beaded or Matte White picture surface with black masking borders standard. Bottom of fabric shall be formed into a pocket holding a 3/8" diameter metal rod. Case to be wood finished in either veneer or laminate on all facing sides and painted on non-facing sides. The front of the case is easily removed for installation. Sturdy mounting brackets installed for wall or ceiling installation. To be complete with three position control switch in box with cover plate.

Matte White and Glass Beaded: Seamless in all standard sizes.

DIMENSIONS

Sizes		A - Overall Length		B - Between Hanger Eyes		Approx. Ship. Wt.	
H x W	Cm	In.	Cm	In.	Cm	Lbs.	Kg
70" x 70"	178 x 178	81"	206	70"	178	60	27.22
84" x 84"	213 x 213	95"	241	84"	213	70	31.75
96" x 96"	244 x 244	107"	272	96"	244	80	36.29

VIDEO FORMAT DIMENSIONS

Viewing Area		Nom. Dia. Size		A - Overall Length		B - Between Hanger Eyes		Approx. Ship. Wt.	
H x W	Cm	In.	Cm	In.	Cm	In.	Cm	Lbs.	Kg
50" x 67"	127 x 170	84"	213	81"	206	70"	178	56	25.40
60" x 80"	152 x 203	100"	254	95"	241	84"	213	67	30.39
69" x 92"	175 x 234	120"	305	107"	272	96"	244	77	34.93

Specifications subject to change without notice.

Overall case length dimensions ± 1/4".

WHEN ORDERING, MARK APPROPRIATE SELECTIONS:

Select size from charts above.

Select viewing surface:

- Matte White
- Glass Beaded

Optional Accessories:

- Single motor low voltage control, 3 button with one (1) Switch.
 - Radio Frequency Wireless Remote Control for LVC System.
 - Infrared Wireless Remote Control Unit for LVC System.
- Key Locking Switch Cover Plate for 120 V or LVC.
- Key Operated Switch for 120 V only (Cannot be used with low voltage system).
- No borders (Black masking borders standard).
- 220 Volt (50 Hz) motor.
- Video Projector Interface Control - 12 V or 5 V.
- External SCB-100 - RS-232 Serial Control Board
 - NET-100 Ethernet-Serial Adapter
 - MNC-100 Master Network Controller Software

CASE STYLE:

- Concord
- Lexington
- Cambridge
- Hamilton
- Lancaster
- Yorkshire

FINISH:

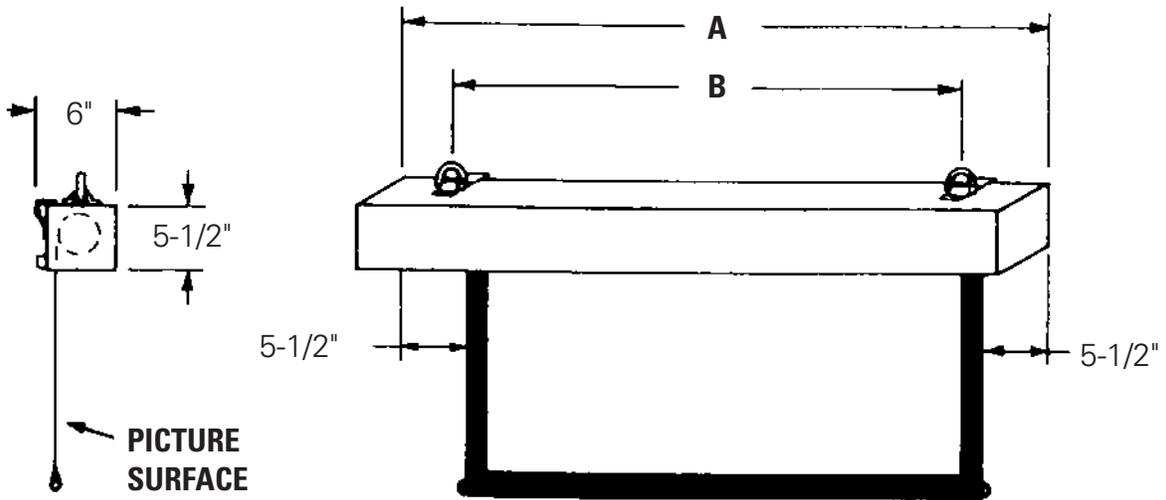
- Laminate:**
(Cambridge Only)
- Figured Mahogany
 - Light Oak
 - Gunstock Walnut
 - Custom

Veneer:

- Light Oak
- Medium Oak
- Natural Walnut
- Heritage Walnut
- Mahogany
- Cherry
- Honey Maple
- Custom

Project:	_____
Architect:	_____
Phone:	_____
Contractor:	_____
Phone:	_____
Supervisor:	_____
Phone:	_____
Date:	_____
Revised:	_____

OVERALL LENGTH A = FABRIC WIDTH + 11" (28 Cm)
LENGTH B IS DISTANCE BETWEEN MOUNTING
HOLES ON BRACKETS AND IS THE FABRIC WIDTH.



METHODS OF INSTALLATION

WALL MOUNTING

Slip hanger eyes over screws well secured in wall.

CEILING MOUNTING

Place "D" rings over hooks well secured in ceiling.

