



DESIGNER CONTOUR ELECTROL®

Automatic Electric Projection Screen Model

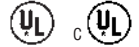
SPECIFICATION DATA

DA-LITE SCREEN COMPANY, INC.
3100 North Detroit Street
Post Office Box 137
Warsaw, Indiana 46581-0137
Phone: 574/267-8101
800-622-3737
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SUGGESTED SPECIFICATIONS: _____ projection screen(s), _____ (H) x _____ (W), electrically operated 120 volt (60 Hz) 1.2 amp. Motor to be 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, and capacitor. To have preset but adjustable limit switches to automatically stop the picture surface in the "up" and "down" positions. The roller to be of rigid metal, 2" in diameter. Roller mounting brackets to be adjustable to allow centering or offsetting of the screen within the case. Screen case to be a two piece design made of extruded aluminum. Case to be finished in black or white, lightly textured powder coat. Screen fabric to be flame retardant and mildew resistant fiberglass with Glass Beaded, Matte White, High Contrast Matte White, Video Spectra® 1.5, or High Power picture surface with black masking borders standard. Bottom of fabric shall be formed into a pocket holding a 3/8" metal rod. Screen to include a three-position control switch with junction box and cover plate. Screen to be listed by Underwriters' Laboratories.

Matte White, High Contrast Matte White, Glass Beaded and Video Spectra® 1.5: Seamless in all sizes.

High Power: Horizontal seams required when both dimensions exceed 6 feet.



DIMENSIONS

Sizes		Overall Length of Case		Approximate Shipping Weight	
H x W	Cm	In.	Cm	Lbs.	Kg
50" x 50"	127 x 127	59-1/4"	150	28	13
60" x 60"	152 x 152	69-1/4"	176	34	15
70" x 70"	178 x 178	79-1/4"	201	37	17
84" x 84"	213 x 213	93-1/4"	237	42	19
6' x 8'	183 x 244	105-1/4"	267	47	21
8' x 8'	244 x 244	105-1/4"	267	48	22

VIDEO FORMAT DIMENSIONS

Viewing Area		Nominal Diagonal		Overall Length of Case		Approx. Shipping Wt.	
H x W	Cm	In.	Cm	In.	Cm	Lbs.	Kg
43" x 57"	109 x 145	72"	183	69-1/4"	176	34	15
50" x 67"	127 x 170	84"	213	79-1/4"	201	37	17
57" x 77"	145 x 196	96"	244	93-1/4"	237	42	19
60" x 80"	152 x 203	100"	254	93-1/4"	237	42	19
69" x 92"	175 x 234	120"	305	105-1/4"	267	47	21

HDTV FORMAT DIMENSIONS

Viewing Area		Nominal Diagonal		Overall Length of Case		Approx. Shipping Wt.	
H x W	Cm	In.	Cm	In.	Cm	Lbs.	Kg
45" x 80"	114 x 203	92"	234	93-1/4"	237	42	19
52" x 92"	132 x 234	106"	269	105-1/4"	267	47	21

Overall case length dimensions ± 1/4".

Detail dimensional drawings, wiring diagrams and installation instructions available upon request.

Specifications subject to change without notice.

NOTE: Letterbox formats available upon request.

WHEN ORDERING, MARK APPROPRIATE SELECTIONS:

Select size from charts on the other side.

Select viewing surface:

- Matte White Glass Beaded Video Spectra® 1.5
- High Power High Contrast Matte White

Optional Accessories:

- No borders (Black masking borders standard).
- Single Motor Low Voltage Control System – 3-Button. Available separately or built-in with screen. Built-in LVC will add 5" to length of case.
- Wireless Remote Control for LVC System.
 - Radio Frequency Remote
 - Infrared Remote
- Key Locking Switch Cover Plate for 120 V Switch or 3-Button Switch.
- Key Operated Switch for 120 V only (Note: Cannot be used with low voltage system).
- 220 Volt (50 Hz) Motor.
- External SCB-100 - RS-232 Serial Control Board
 - NET-100 Ethernet-Serial Adapter
 - MNC-100 Master Network Controller Software

Project:	_____

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

METHODS OF INSTALLATION

