

DESIGNER CONTOUR® ELECTROL® WITH BUILT-IN INFRARED REMOTE CONTROL

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) not more than 1.2 amp. Shall have specially designed motor mounted inside the roller, to be three 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 limit switches to automatically stop the picture surface in the "up" and "down" positions. The roller to be of rigid metal. 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 white lightly textured powder coat. Screen fabric to be flame retardant and mildew resistant fiberglass with black masking borders standard. Bottom of fabric shall be formed into a pocket holding a metal rod. Screen to include a three-position control switch, cover plate and 10' power cord with 3-prong plug. Screen to be listed by Underwriters' Laboratories.

Matte White, High Contrast Matte White and Video Spectra 1.5: Seamless in all sizes. High Power®: Horizontal seam required when both dimensions exceed 6'.





VIDEO (NTSC 4:3) FORMAT DIMENSIONS (2" standard black drop at top)

Viewing Area		Nominal Diagonal		Overall Length of Case		Approx. Ship. Wt.	
H x W	Cm	ln.	Cm	ln.	Cm	Lbs.	Kg
43" x 57"	109 x 145	72"	183	741/4"	189	36	16.3
50" x 67"	127 x 170	84"	213	841/4"	214	39	17.7
57" x 77"	145 x 196	96"	244	981/4"	250	44	20.0
60" x 80"	152 x 203	100"	254	981/4"	250	44	20.0
69" x 92"	175 x 234	120"	305	1101/4"	280	49	22.2

HDTV (16:9) FORMAT DIMENSIONS (2" standard black drop at top)

Viewing Area		Nominal Diagonal		Overall Length of Case		Approx. Ship. Wt.	
HxW	Cm	ln.	Cm	ln.	Cm	Lbs.	Kg
37 ¹ / ₂ " × 67"	95 x 170	77"	196	841/4"	214	39	17.7
45" x 80"	114 x 203	92"	234	981/4"	250	44	20.0
52" x 92"	132 x 234	106"	269	1101/4"	280	49	22.2

SQUARE FORMAT DIMENSIONS (screens with ^ have 2" standard black drop at top)

Si	zes	Overall Length of Case		Approx. Ship. Wt.	
HxW	Cm	ln.	Cm	Lbs.	Kg
50" x 50"	127 x 127	641/4"	163	30	13.6
60" x 60"	152 x 152	741/4"	189	36	16.3
70" x 70"	178 x 178	841/4"	214	39	17.7
84" x 84"	213 x 213	981/4"	250	44	20.0
6' x 8'^	183 x 244	1101/4"	280	49	22.2
8' x 8'	244 x 244	1101/4"	280	50	22.7

Overall case length dimensions $\pm \frac{1}{4}$.

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: Select size from charts on the other side. Select viewing surface: Matte White High Contrast Matte White High Power® ≥ Video Spectra 1.5 ≥ Ø Greenguard® and Greenguard® Children and Schools Certified. Optional Accessories: No borders (Black masking borders standard). Key Locking Cover Plate. 220 Volt (50 Hz) Motor. Veneer Case Cover (Choose from seven standard veneers). ☐ Light Oak Medium Oak Natural Walnut Heritage Walnut Mahogany Cherry □ Honey Maple Graphite case color.

Black case (white standard).

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

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