

TENSIONED CONTOUR® **ELECTROL®**

Automatic Electric Projection Screen Model

SPECIFICATION DATA

DA-LITE

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A Milestone AV Technologies Brand

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	I LUII IUATIUN DATA	www.da-lite.com
operated 120 volt (60 Hz) not more than 2.4 amp. with ground, quick reversal type, oiled for life, with a prevent coasting. To have preset but adjustable life positions. Junction box shall be integrated into the hosystem during construction. The junction box shall connection to the motorized fabric and roller assemfactory or at a later time at the job site. The roller to offsetting of the screen within the case. Screen cablack, lightly textured powder coat. Screen fabric standard. Each side of fabric to have a tab guide cat be inserted into a custom aluminum slat bar with slat to be protected by heavy duty plastic caps encintegrated low voltage control unit and three position	natic thermal overload cutout, integral gears, capace witches to automatically stop the picture surfaceing making it possible to install the housing and wir an a quick connect connector that is mounted in the motorized fabric and roller assembly may be figid metal. Roller mounting brackets to be adjusted a two piece design made of extruded aluminated flame retardant and mildew resistant vinyl waystem to maintain even lateral tension and hold surface weight to provide vertical tension on the screet graphs are sufficiently appreciately appreciate to provide vertical tension on the screet graphs are sufficiently appreciately	citor and an electric brake to be in the "up" and "down" re to the building's electrical the housing for easy plug-in installed in the case at the stable to allow centering or hum. Case to be finished in with black masking borders burface flat. Bottom of fabricen surface. The ends of the foning. To be complete with
All viewing surfaces will be seamless. All viewing surfaces are standard with black backing except Da-T HD Progressive 1.1 Perf, Audio Vision, High Contrast Audio Vision a Format.		c (UL) us o Format and 78" x 139" in HDTV
WHEN ORDERING, MARK APPROPRIATE SELECTIONS: Select size from charts on the other side. Select viewing surface: ☐ HD Progressive 0.6 ☐ ☐ HD Progressive ☐ HD Progressive 1.1 ☐ ☐ Da-Mat® ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	SUGGESTED METHODS O	OF INSTALLATION

Options:

Certified.

Wireless Remote Control for LVC.

High Contrast Da-Mat®

Da-Tex® (Rear)*≥*

Cinema Vision ≥

Audio Vision

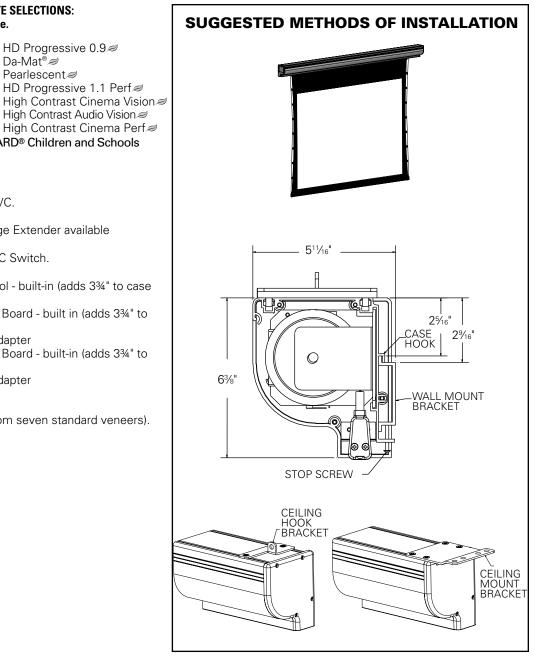
Dual Vision ≥

- Radio Frequency Remote.
 - ☐ Radio Frequency Range Extender available

Pearlescent #

High Contrast Audio Vision

- ☐ Infrared Remote.
- Key Locking Cover Plate for LVC Switch.
- 220 Volt (50 Hz) Motor.
- Video Projector Interface Control built-in (adds 3¾" to case length of 220V motor version).
- SCB-100 RS-232 Serial Control Board built in (adds 3¾" to length of case).
 - □ NET-100 Ethernet-Serial Adapter
- SCB-200 RS-232 Serial Control Board built-in (adds 3¾" to length of case).
 - □ NET-200 Ethernet-Serial Adapter
 - WC-200 Wall Controller
 - ☐ IR-200 Infrared Remote
- Veneer Case Cover (Choose from seven standard veneers).
 - Light Oak
 - Medium Oak
 - Natural Walnut
 - Heritage Walnut
 - Mahogany
 - Cherry
 - Honey Maple
- Graphite case color.
- White case (black standard).



VIDEO (NTSC 4:3) FORMAT DIMENSIONS

Viewing Area Nominal Diagonal		Overall Length of Case		Approx. Ship. Wt.			
HxW	Cm	ln.	Cm	ln.	Cm	Lbs.	Kg
43" x 57"	109 x 145	72"	183	77¼"	196	66	29.9
50" x 67"	127 x 170	84"	213	87¾"	223	73	33.1
60" x 80"	152 x 203	100"	254	102¼"	260	84	38.1
69" x 92"	175 x 234	120"	305	111¾"	284	94	42.6
87" x 116"	221 x 295	150"	381	137¼"	349	114	51.7
108" x 144"	274 x 366	180"	457	167¾"	426	135	61.2
120" x 160"	305 x 406	200"	508	184¼"	468	148	67.1

HDTV (16:9) FORMAT DIMENSIONS

Viewin	g Area Nominal Diagonal		Overall Length of Case		Approx. Ship. Wt.		
HxW	Cm	ln.	Cm	ln.	Cm	Lbs.	Kg
45" x 80"	114 x 203	92"	234	100¼"	255	79	35.8
52" x 92"	132 x 234	106"	269	113¼"	288	83	37.6
54" x 96"	137 x 244	110"	279	117¼"	298	86	39
58" x 104"	147 x 264	119"	302	125¾"	319	95	43.1
65" x 116"	165 x 295	133"	338	138¾"	352	114	51.7
78" x 139"	198 x 353	159"	404	159¾"	406	134	60.8
90" x 160"	229 x 406	184"	467	181¾"	462	148	67.3

WIDE (16:10) FORMAT DIMENSIONS

Viewin	g Area	Nominal Diagonal		Overall Length of Case		Approx. Ship. Wt.	
HxW	Cm	ln.	Cm	ln.	Cm	Lbs.	Kg
50" x 80"	127 x 203	94"	239	100¾"	256	77	34.9
57½ x 92"	146 x 234	109"	277	112¾"	286	83	37.6
60" x 96"	152 x 244	113"	287	118¾"	302	92	41.7
65" x 104"	165 x 264	123"	312	126¾"	322	95	43.1
69" x 110"	175 x 279	130"	330	133¼"	338	104	47.2
72½" x 116"	184 x 295	137"	348	138¾"	352	114	51.7
87" x 139"	221 x 353	164"	417	160¾"	408	126	57.2
100" x 160"	254 x 406	189"	480	181¾"	462	148	67.1

SQUARE FORMAT DIMENSIONS

Sizes		Overall Len	gth of Case	Approx. Ship. Wt.		
HxW	Cm	ln.	Cm	Lbs.	Kg	
50" x 50"	127 x 127	70¾"	180	65	29.5	
60" x 60"	152 x 152	82¼"	209	74	33.6	
70" x 70"	178 x 178	93¾"	238	82	37.2	
84" x 84"	213 x 213	105¼"	267	93	42.2	
6' x 8'	183 x 244	115¾"	294	94	42.6	
8' x 8'	244 x 244	118¼"	300	95	43.1	
7' x 9'	213 x 274	129¼"	328	112	50.8	
9' x 9'	274 x 274	131¾"	335	114	51.7	
8' x 10'	244 x 305	142¼"	361	118	53.5	
10' x 10'	305 x 305	145¼"	369	120	54.4	
9' x 12'	274 x 366	167¾"	426	134	60.8	
12' x 12'	366 x 366	172¾"	439	143	64.9	

All screens standard with 12" (305mm) black drop at top. Extra drop may alter case dimensions. Contact Da-Lite for details. Overall case length dimensions $\pm 1/4$ " (6mm).

Detail dimensional drawings, wiring diagrams and installation instructions available upon request. Specifications subject to change without notice.

Custom formats and sizes available upon request.

Project:	Cont	ractor:
	Phor	ne:
Architect:	Date	·
Phone:	Revis	sed: