# Contour® Electrol®

Automatic Electric Projection Screen Model



assembly. The motorized fabric and roller assembly may be installed in the case at the factory or at a later time at the job site. 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 a flame retardant and mildew resistant fiberglass with black masking borders standard. Bottom of fabric shall be formed into a pocket holding a metal rod. To be complete with integrated low voltage control unit and three position control switch and cover plate. Screen to be listed by Underwriters' Laboratories.

# HDTV (16:9) Format Dimensions (2" Standard Black Drop at Top)

Viewing Area (H x W)		Nominal Diagonal		Overall Length of Case		Approx. Ship. Wt.	
In.	Cm	In.	Cm	In.	Cm	Lbs.	Kg
45" x 80"	114 x 203	92"	234	93¾"	238	56	25.4
52" x 92"	132 x 234	106"	269	105¾"	269	76	34.5
54" x 96"	137 x 244	110"	279	109¾"	279	77	34.9
58" x 104"	147 x 264	119"	302	117¾"	299	83	37.6
65" x 116"	165 x 295	133"	338	129¾"	330	93	42.2
78" x 139"	198 x 353	159"	404	153¾"	391	105	47.6
90" x 160"	229 x 406	184"	467	173¾"	441	125	56.7

### Wide (16:10) Format Dimensions (2" Standard Black Drop at Top)

Viewing Area (H x W)		Nominal Diagonal		Overall Length of Case		Approx. Ship. Wt.	
In.	Cm	In.	Cm	In.	Cm	Lbs.	Kg
50" x 80"	127 x 203	94"	239	93¾"	238	56	25.4
57½" x 92"	146 x 234	109"	277	105¾"	269	77	34.9
60" x 96"	152 x 244	113"	287	109¾"	279	80	36.3
65" x 104"	165 x 264	123"	312	117¾"	299	85	38.6
69" x 110"	175 x 279	130"	330	123¾"	314	90	40.8
72½" x 116"	184 x 295	137"	348	129¾"	330	93	42.2
87" x 139"	221 x 353	164"	417	153¾"	391	105	47.6
100" x 160"	254 x 406	189"	480	173%"	441	125	56.7

# Video (NTSC 4:3) Format Dimensions (2" Standard Black Drop at Top)

Viewing Area (H x W)		Nominal Diagonal		Overall Length of Case		Approx. Ship. Wt.	
In.	Cm	In.	Cm	In.	Cm	Lbs.	Kg
43" x 57"	109 x 145	72"	183	69¾"	177	44	20.0
50" x 67"	127 x 170	84"	213	79¾"	203	51	23.1
60" x 80"	152 x 203	100"	254	93¾"	238	56	25.4
69" x 92"	175 x 234	120"	305	105¾"	269	66	29.9
87" x 116"	221 x 295	150"	381	129¾"	330	95	43.1
105" x 140"	267 x 356	180"	457	153¾"	391	119	54.0
120" x 160"	305 x 406	200"	508	173¾"	441	143	64.9

## Square Format Dimensions (Screens Width ^ Have 2" Standard Black Drop at Top)

Sizes (	H x W)	Overall Len	gth of Case	Approx. Ship. Wt.	
In.	Cm	In.	Cm	Lbs.	Kg
60" x 60"	152 x 152	69¾"	177	47	21.3
70" x 70"	178 x 178	79¾"	203	52	23.6
84" x 84"	213 x 213	93¾"	238	62	28.1
8' x 8'	244 x 244	105¾"	269	66	29.9
9' x 9'^	274 x 274	117¾"	299	79	35.8
10' x 10'^	305 x 305	129¾"	330	101	45.8
12' x 12'	366 x 366	153¾"	391	128	58.1

#### **PRODUCT NOTES**

**PRODUCT VIEW** 

- Matte White: Horizontal seam required when both dimensions exceed 10'.
- · High Contrast Matte White and Video Spectra 1.5: Available in sizes where both dimensions do not exceed 8'.
- Overall case length dimensions +/- 1/4" (6 mm).
- 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 other side.
- 2. Select viewing surface (All Da-Lite surfaces are GREENGUARD GOLD Certified.):
- O Matte White
- O High Contrast Matte White
- 3. Options:
- ☐ Extra Drop available to lower picture area more than normal. Specify total drop at top \_\_\_\_ (black or white) or at bottom (black or white). 13' maximum total surface height including picture area.
- ☐ No borders (Black masking borders standard).
- ☐ 220 Volt (50 Hz) Motor.
- ☐ Video Projector Interface Control built-in (adds 3¾" to case length of 220V motor version only).
- 4. Optional accessories:
- ☐ Wireless Remote Control for LVC.
  - ☐ Radio Frequency Remote
    - ☐ Radio Frequency Range Extender available
  - ☐ Infrared Remote

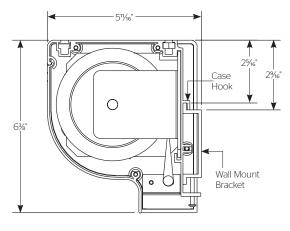
- ☐ SCB-100 RS-232 Serial Control Board built-in (adds 3¾" to length of case).
  - □ NET-100 Ethernet-Serial Adapter
- ☐ SCB-200 RS-232 Serial Control Board built-in (adds 3¾" to length of case).

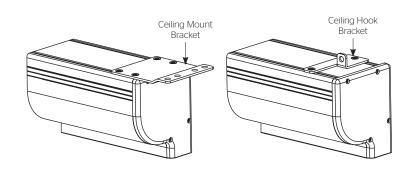
O Video Spectra 1.5

- ☐ IR-200 Infrared Remote
- ☐ Black case (white standard).

# ☐ Key Locking Cover Plate for LVC.

#### SUGGESTED METHODS OF INSTALLATION







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