Contour[®] Electrol[®]

Automatic Electric Projection Screen Model



SUGGESTED SPECIFICATIONS:

____projection screen(s), (H) x (W), electrically operated 120 volt (60 Hz) not more than 2.4 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. Junction box shall be integrated into the housing making it possible to install the housing and wire to the building's electrical system during construction. The junction box shall contain a quick connect connector that is mounted in the housing for easy plug-in connection to the motorized fabric and roller

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	173¾"	441	125	56.7
	In. 50" x 80" 57½" x 92" 60" x 96" 65" x 104" 69" x 110" 72½" x 116" 87" x 139"	In. Cm 50" x 80" 127 x 203 57½" x 92" 146 x 234 60" x 96" 152 x 244 65" x 104" 165 x 264 69" x 110" 175 x 279 72½" x 116" 184 x 295 87" x 139" 221 x 353	Viewing Area (H x W) Nominal In. Cm In. 50° x 80° 127 x 203 94° 57½' x 92° 146 x 234 109° 60° x 96° 152 x 244 113° 65° x 104° 165 x 264 123° 69° x 110° 175 x 279 130° 72½' x 116° 184 x 295 137° 87° x 139° 221 x 353 164°	Viewing Area (H x W) Nominal Diagonal In. Cm In. Cm 50° x 80° 127 x 203 94" 239 57% x 92° 146 x 234 109° 277 60° x 96° 152 x 244 113° 287 65° x 104° 165 x 264 123° 312 69° x 110° 175 x 279 130° 330 72½' x 116° 184 x 295 137" 348 87" x 139° 221 x 353 164" 417	Viewing Area (H x W) Nominal Diagonal Overall Len In. Cm In. Cm In. 50° x 80° 127 x 203 94° 239 93¾° 50° x 80° 127 x 203 94° 239 93¾° 57½ x 92° 146 x 234 109° 277 105¾° 60° x 96° 152 x 244 113° 287 109¾° 65° x 104° 165 x 264 123° 312 117¾° 69° x 110° 175 x 279 130° 330 123¾° 72½ x 116° 184 x 295 137° 348 129¾° 87° x 139° 221 x 353 164° 417 153¾°	Viewing Area (H x W) Nominal Diagonal Overall Length of Case In. Cm In. Cm In. Cm 50° x 80° 127 x 203 94° 239 93¾° 238 57% x 92° 146 x 234 109° 277 105¾° 269 60° x 96° 152 x 244 113° 287 109¾° 279 65° x 104° 165 x 264 123° 312 117¾° 299 69° x 110° 175 x 279 130° 330 123¾° 314 72½° x 116° 184 x 295 137° 348 129¾° 330 87° x 139° 221 x 353 164° 417 153¾° 391	Viewing Area (H x W) Nominal Diagonal Overall Length of Case Approx. In. Cm In. Cm In. Cm Lbs. 50° x 80° 127 x 203 94" 239 93¾" 238 56 50° x 80° 127 x 203 94" 239 93¾" 238 56 57½ x 92" 146 x 234 109" 277 105¾" 269 77 60° x 96° 152 x 244 113" 287 109¾" 279 80 65° x 104" 165 x 264 123" 312 117¾" 299 85 69° x 110° 175 x 279 130° 330 123¾" 314 90 72½ x 116° 184 x 295 137" 348 129¾" 330 93 87" x 139" 221 x 353 164" 417 153¾" 391 105

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

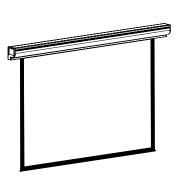
- Matte White: Horizontal seam required when both dimensions exceed 10'.
- High Contrast Matte White: Available in sizes where both dimensions do not exceed 10'.
- Video Spectra 1.5: Available in sizes where both dimensions do not exceed 8'.
- Overall case length dimensions +/- ¼" (6 mm).
- Detail dimensional 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

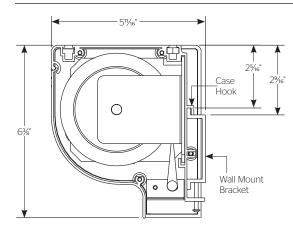
- 1. Select size from charts on other side.
- 2. Select viewing surface (All Da-Lite surfaces are GREENGUARD GOLD Certified.):
- O Matte White
- O High Contrast Matte White
- 3. Optional accessories:
- Extra Drop available to lower picture area more than normal. Specify total drop at top ____ (black or white) or at bottom ____ (black or white). 13' maximum total surface height including picture area.
- No borders (Black masking borders standard).
- □ Wireless Remote Control for LVC.
 - □ Radio Frequency Remote
 - Radio Frequency Range
 Extender available
 - Infrared Remote
- □ Key Locking Cover Plate for LVC.
- 220 Volt (50 Hz) Motor.
- Video Projector Interface Control built-in (adds 3¾" to case length of 220V motor version only).
- SCB-100 RS-232 Serial Control Board built-in (adds 3¾" to length of case).
 - NET-100 Ethernet-Serial Adapter

- O Video Spectra 1.5
- 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 six standard veneers).
 - Light Oak
 - Medium Oak
 - Natural Walnut
 - Heritage Walnut
 - Mahogany
 - Cherry
- Black case (white standard).

PRODUCT VIEW



SUGGESTED METHODS OF INSTALLATION



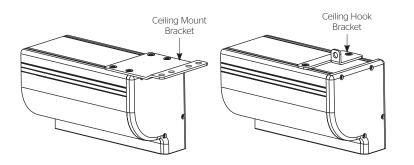


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In British Columbia, Milestone AV Technologies ULC carries on business as MAVT Milestone AV Technologies ULC.

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