Studio Electrol®

Automatic Electric Projection Screen Model



SUGGESTED SPECIFICATIONS: projection screen(s),
(H) x(W),electrically operated 120 volt (60Hz), not more than 3.4
amp. Shall have specially designed motor mounted inside the roller, to be two
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
picture surface in the "up" and "down" positions. Junction box shall be internal
integrated into the housing making it possible to install the housing and wire
to the building's electrical system during construction. Rigid metal roller, to be

at least 7%" in diameter. The motorized fabric and roller assembly to be installed in the case at the factory. Screen to be designed for left hand motor installation. Screen fabric to be flame retardant and mildew resistant. Bottom of fabric shall be fitted with a metal slat covering. Heavy duty plastic caps shall protect the ends of the metal slat. Case housing to be made of structural steel tubing with aluminum metal coverings on top, aluminum profiles on rear and front and two extruded aluminum side coverings. The bottom of the casing is standard open. To be complete with a three-position radio remote control.



Video (NTSC 4:3, 1.33:1) Format Dimensions

Viewing Area (H x W)		Nominal Diagonal		Overall Length of Case*		Approx. Ship. Wt.		
	In.	Cm	In.	Cm	In.	Cm	Lbs.	Kg
	234" x 312"	594 x 792	390"	991	322¾"	820	1203	545.7

HDTV (16:9. 1.78:1) Format Dimensions

Viewing Area (H x W)		iewing Area (H x W) Nominal Diagonal		Overall Length of Case*		Approx. Ship. Wt.	
In.	Cm	In.	Cm	In.	Cm	Lbs.	Kg
176" x 312"	447 x 792	359"	912	322¾"	820	1195	542.0
189" x 336"	480 x 853	385"	978	346¾""	881	1269	575.6
203" x 360"	516 x 914	414"	1052	370¾"	942	1338	606.9
216" x 384"	549 x 975	440"	1118	394¾"	1003	1442	654.1

Cinemascope (21:9, 2.35:1) Format Dimensions

Viewing Area (H x W)		Nominal Diagonal		Overall Length of Case*		Approx. Ship. Wt.	
In.	Cm	ln.	Cm	ln.	Cm	Lbs.	Kg
133" x 312"	338 x 792	340"	864	322¾"	820	1186	537.9
143" x 336"	363 x 853	365"	927	346¾"	881	1254	568.8
153" x 360"	389 x 914	391"	993	370¾"	942	1312	585.1
163" x 384"	414 x 975	416"	1057	394¾"	1003	1416	642.3

^{*}Case length does not include flange

PRODUCT NOTES

- Horizontal seam required when height exceeds 75".
- 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:

- Select size from charts on the other side.
 Select viewing surface (All Da-Lite surfaces are
- GREENGUARD GOLD Certified.):

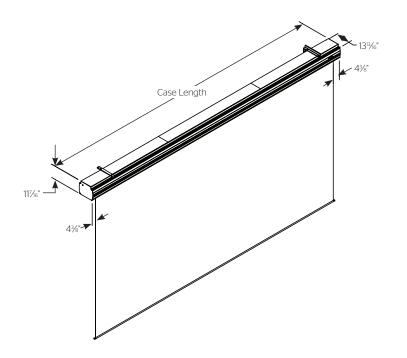
 Matte White Perforated Matte White

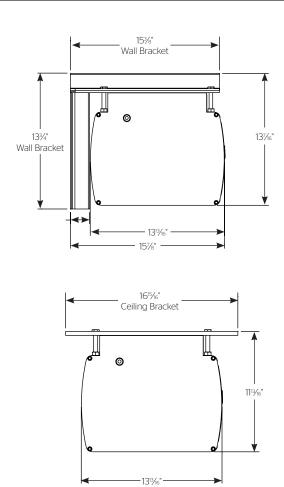
3.	Optional accessories:	

Extra Drop available to lower picture area more than normal.

Ш	Black case (grey standard).
	White case (grey standard).

Specify total white drop at top ____ or at bottom ____ 19'-8" maximum total surface height including picture area.







A Milestone AV Technologies Brand

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