Advantage Electrol

Designed to eliminate the extra step of finishing the screen with trim, the Advantage line of projection screens is designed with ceiling trim already in place. Once the screen is installed, the screen's trim conceals the rough opening eliminating the need to complete additional trim work.

Sliding installation brackets make it easy to attach the screen housing to the structure above the drop ceiling.

The Advantage® Electrol® screen features simple in ceiling installation that can be done in two stages. The screen case can be installed during the rough-in construction stage and the fabric assembly can be completed during the finishing stage.

The Advantage Electrol does not include the automatic closure door or the Tensioning Cable System. See Tensioned Advantage Electrol for Tensioning Cable System or Tensioned Advantage Deluxe Electrol for both the Tensioning Cable System and the additional aesthetic of the automatic closure door.

Features

- Standard Silent Drive System to keep your screen whisper quiet (sizes up to 10'x10')
- Standard Low Voltage Control (LVC) to keep your screen operation flexible
- Simple Installation with a new installation kit and user-friendly packaging to keep you on schedule
- Support includes a comprehensive five-year warranty to keep you confident in your purchase
- UL Plenum rated case
- White powder-coated case for a clean aesthetic
- Available with SCB-100 or SCB-200 (RS-232 serial control board) built into the case (adds 10" to overall length of case)
- Available with Video Projector Interface (screen trigger) built into the case (adds 10" to overall length of case of 220V motor version)
- Decora-style, three-button wall switch
- Standard black backing retains projected brightness
- Seamless surfaces in all models

Optional Accessories:

- Radio Frequency Wireless Remote
- Infrared Wireless Remote
- Locking Switch Cover Plate



16:9 HDTV Format

Viewing Area (H x W)		Nominal Diagonal		Overall Case Length*	
in.	cm	in.	cm	in.	cm
45" x 80"	114 x 203	92"	234	891⁄2"	227
52" x 92"	132 x 234	106"	269	1011⁄2"	258
54" x 96"	137 x 244	110"	279	105½"	268
58" x 104"	147 x 264	119"	302	1131⁄2"	288
65" x 116"	165 x 295	133"	338	1251/2"	319
78" x 139"	198 x 353	159"	404	1491⁄2"	380
90" x 160"	229 x 406	184"	467	1691⁄2"	431

16:10 Wide Format

Viewing Area (H x W) Nominal Diagonal Overall Case Length*

in.	cm	in.	cm	in.	cm
50" x 80"	127 x 203	94"	239	891⁄2"	227
57½" x 92"	146 x 234	109"	277	1011/2"	258
60" x 96"	152 x 244	113"	287	105½"	268
65" x 104"	165 x 204	123"	312	1131⁄2"	288
69" x 110"	175 x 279	130"	330	119½"	304
72½" x 116"	184 x 295	137"	348	125½"	319
87" x 139"	221 x 353	164"	417	149½"	380
100" x 160"	254 x 406	189"	480	169½"	431

4:3 Video Format

Viewing Area (H x W)		Nominal Diagonal		Overall Case Length*	
in.	cm	in.	cm	in.	cm
43" x 57"	109 x 145	72"	183	65½"	166
50" x 67"	127 x 170	84"	213	75½"	192
60" x 80"	152 x 203	100"	254	89½"	227
69" x 92"	175 x 234	120"	305	1011⁄2"	258
87" x 116"	221 x 295	150"	381	1251/2"	319
105" x 140"	267 x 356	180"	457	149½"	380
120" x 160"	305 x 406	200"	508	169½"	431

*Case length does not include trim flange







Matte White Half Angle: 60° Gain: 1.0 High Contrast Matte White Half Angle: 50° Gain: 1.1



Video Spectra 1.5 Half Angle: 35° Gain: 1.5

High Contrast Matte White & Video Spectra 1.5: Available in sizes where both dimensions do not exceed 8'.

Product images







Case Profile

In Ceiling (Closed)

In Ceiling (Open)



A BRAND OF MILESTONE AV TECHNOLOGIES | www.milestone.com P 800622.3737 / 574.267.8101 F 877.325.4832 / 574.267.7804 E info@da-lite.com

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

©2017 Milestone AV Technologies. DL-0423 (Rev. 3) 12.17. Da-Lite is a registered trademarks of Milestone AV Technologies. All other brand names or marks are used for identification purposes and are trademarks of their respective owners. All patents are protected under existing designations. Other patents pending.