DA-LITE

CONTOUR® ELECTROL®

Wall or Ceiling Mounted Electric Projection Screen

When ordering, make appropriate selections:

 Select size from charts at the lower right.

2. Select viewing surface:

- Matte White 🥔
- High Contrast Matte White A
- Video Spectra 1.5
- High Power 🧖
- GREENGUARD' and

GREENGUARD[®] Children and Schools Certified.

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).
- Single Motor Low Voltage Control (LVC) external.
- Single Motor Low Voltage Control (LVC) built-in.
- Wireless Remote Control for LVC.
 Radio Frequency Remote
 Radio Frequency Range
- Extender available • Infrared Remote
- Silent Motor.
- Silent Motor with Integrated LVC.Key Locking Cover Plate for 120V
- Switch or LVC. • Key Operated Switch for 120V only
- (Note: Cannot be used with LVC). • 220 Volt (50 Hz) Motor.
- Video Projector Interface Control external.
- Video Projector Interface Control built-in (adds 3³/₄" to length of case for 220V motor version only).

 SCB-100 RS-232 Serial Control Board - external.

- NET-100 Ethernet-Serial Adapter
 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 WalnutMahogany
- Manog
 Cherry
- Honey Maple
- Graphite case color.
- · Black case (white standard).



• Stylish, curved aluminum extruded case.

- · Optional low voltage control can be built-in the case.
- Two piece case allows easy access to motor and roller.

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. Screen to include a three-position control switch and cover plate. Screen to be listed by Underwriters' Laboratories.

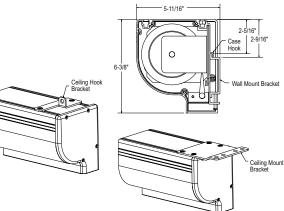


Matte White: Seamless in all sizes.

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'. High Power': Available in sizes up to 9' x 12'. Horizontal seam required when both dimensions exceed 6'.

Detailed dimensional drawings, wiring diagrams and installation instructions available upon request.

Specifications subject to change without notice.



4:3 VIDEO FORMAT DIMENSIONS (2" standard black drop at top)

Viewing Area H x W	Nominal Diagonal	Overall Case Length	Approx. Shipping Wt. Lbs.
43" x 57"	72"	69¾"	44
50" x 67"	84"	79¾"	49
57" x 77"	96"	93¾"	57
60" x 80"	100"	93¾"	57
69" x 92"	120"	105¾"	64
87" x 116"	150"	129¾"	87
105" x 140"	180"	153¾"	97
120" x 160"	200"	173¾"	109

16:9 HDTV FORMAT DIMENSIONS (2" standard black drop at top)

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Viewing Area H x W	Nominal Diagonal	Overall Case Length	Approx. Shipping Wt. Lbs.
45" x 80"	92"	93¾"	57
52" x 92"	106"	105¾"	62
54" x 96"	110"	109¾"	63
58" x 104"	119"	117¾"	69
65" x 116"	133"	129¾"	83
78" x 139"	159"	153¾"	96
90" x 160"	184"	173¾"	109

16:10 WIDE FORMAT DIMENSIONS (2" standard black drop at top)

Viewing Area H x W	Nominal Diagonal	Overall Case Length	Approx. Shipping Wt. Lbs.
50" x 80"	94"	93¾"	56
60" x 96"	113"	109¾"	80
69" x 110"	130"	123¼"	90
87" x 139"	164"	153¾"	105

SQUARE FORMAT DIMENSIONS

(screens with ^ have 2" standard black drop at top)

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Sizes H x W	Overall Case Length	Approx. Shipping Wt. Lbs.
50" x 50"	59¾"	39
60" x 60"	69¾"	45
70" x 70"	79¾"	49
84" x 84"	93¾"	58
6' x 8'^	105¾"	64
8' x 8'	105¾"	66
7' x 9'^	117¾"	70
9' x 9'^	117¾"	75
8' x 10'^	129¾"	87
10' x 10'^	129¾"	89
9' x 12'^	153¾"	97
12' x 12'	153¾"	98

Overall case length dimensions ±1/4".

Note: Add 334" to overall case length for built-in SCB-100 or SCB-200

Note: Custom formats and sizes available upon request.

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