



Data Sheet

COSMOPOLITAN® ELECTROL® TENSIONED Automatic Electric Projection Screens

Electrically operated 220 volt (50 Hz) 1.2 amp projection screens. Seamless surface of Da-Mat, High Contrast Cinemavision or High Contrast Audiovision with black masking borders on flame retardant, mildew resistant fabric, mounted on 78 mm diameter rigid metal roller. Each side side of the fabric has a tab guide cable system to maintain even lateral tension and hold the surface flat. Custom slat bar with added weight maintains vertical tension of the screen surface. A specially designed motor mounted inside the roller with a patented noise silencer has a three wire quick reversal capacitor and an electric brake to prevent coasting. A preset but adjustable limit switches automatically stop picture surface in the "up" and "down" position. The painted black case is 21-gauge steel, hexagonal in shape with a flat back to prevent fabric scraping. Finish is black enamel paint. Heavy duty end caps cover the roller pins and form sturdy brackets for wall or ceiling installation. Complete with three position control switch with cover.

VIDEO FORMAT - DIMENSIONS

Size	Nominal Diagonal	Overall Case Length	Distance Between Hanger Eyes	Shipping Wt.
H x W mm	inch	mm	mm	Kg
1520 x 2030	100	2540	2500	34.5
1750 x 2340	120	2900	2860	38.6

HDTV FORMAT - DIMENSIONS

Size	Nominal Diagonal	A - Overall Case Length	B - Distance Between Hanger Eyes	Shipping Wt.
H x W mm	inch	mm	mm	Kg
1140 x 2030	92	2500	2060	30.4
1315 x 2340	106	2820	2780	33.6

Options:

- Floating Mounting Brackets which allow the screen to be mounted either on the wall or ceiling at most secure position. The screen can be moved left or right for proper centring on the wall or alignment to projector. Available in black or white.
- Single Motor Low Voltage Control, 3 Button with I switch.
- Radio Frequency Wireless Remote Control for LVC system.
- Infrared Wireless Remote Control for LVC System.
- Video Projector Interface - 12 V or 5 V.
- No. 6 Non-adjustable Extension Bracket.
- Ceiling Trim Kit.

