# **VariVision electrol**

# 

#### **Features**

Ultimate "Home Cinema" projection screen for circumstances in which several aspect ratios are required or desired.

Revolutionary, unique, horizontal masking system with constant centre projection surface, irrespective of the selected aspect ratio.

Automatic choice of video (4:3), HDTV (16:9) or cinemascope (1:2.35) format.

Selected aspect ratio is automatically accompanied by the black border all around which increases the perceived clarity of the projected image.

After rolling up, the black clip closes the case, adding an elegant touch.

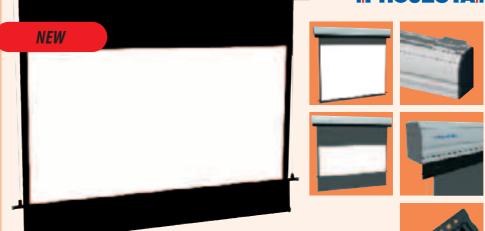
Built-in infrared remote control

Quiet, fast motor with 5-year guarantee and CE quality mark.

Supplied brackets for mounting on wall or ceiling can be mounted at variable distances.

## Options

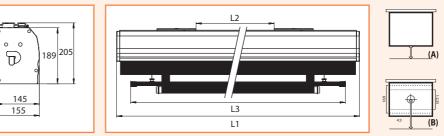
 Screen fabrics Matte white S, and High Contrast S.



 Top quality, electrically operated projection screen with automatic adjustment to desired aspect ratio. Very suitable for Home Cinema.

### **Technical characteristics**

- ► All projection screens are designed and manufactured according to DIN 19045 parts 1-5.
- Case made from blank, anodised aluminium with an integrated mounting system and a black clip on the bottom.
- ► Horizontal masking system patented by Projecta BV.
- ► Matte white S: double-sided laminated vinyl on a woven glass fabric carrier with black backing; reflection value 1.0, viewing angle 50° L/R, weight approx. 425 gr/m<sup>2</sup> and thickness approx. 0.34 mm.
- ► High Contrast S: double-sided coated grey vinyl on a woven glass fabric carrier with black backing; reflection value 1.0, viewing angle 45° L/R, weight approx. 540 gr/m<sup>2</sup> and thickness approx. 0.36 mm.
- Projection screen fabrics satisfy the requirements for fire-resistance of construction materials and components.
- ► Roll/re-roll programmed standard for video (4:3), HDTV (16:9) and cinemascope (1:2.35) formats.
- Extra desired aspect ratio freely programmable.
- Projection screen fabric has a black border of 5 cm on left and right sides and a black border on the top and bottom (height depends on the image ratio).
- All of the electrical motors comply with the following international regulations concerning product safety, electrical safety and electro-magnetic compatibility: EN 60335; IEC 61000; 89/336/EWG; 89/392/EEG and supplements : 91/638/EEG and 93/44/EEG.
- Somfy motor with 32 RPM (revolutions per minute) and 90 Watts.
- Infrared remote control compatible with universally programmable remote controls.
  With special bracket for easy mounting on wall or ceiling.



Aspect ratio	<b>Screen</b> width in cm	Vie 4:3 hxw cm	wing siz 16:9 hxw cm	1:2,35	<b>L1</b> mm	Case L2 mm	<b>L3</b> mm	<b>Net</b> weight in kg	<b>Up/down</b> in sec.		<b>n fabrics</b> High Contrast S prod. code	(A) Bottom surface in cm*	( <b>B)Centre</b> surface in cm*
16:9	160	110x146	82x146	62x146	1787	700	1715	20	37	PSEVV 001	PSEVV 009	90	145
4:3	180	126x168	94x168	71x168	2007	900	1935	22	37,5	PSEVV 002	PSEVV 010	90	153
4:3	200	143x190	107x190	81x190	2227	1100	2155	24	38	PSEVV 003	PSEVV 011	89	160
	240	173x230	129x230	98x230	2627	1500	2555	31	41	PSEVV 004	PSEVV 012	78	164

Electric projection screens (<3 metres wide)

(\*) Measured from the floor when mounted at a height of 2.8 metres. For recommendations on the right screen fabric and size, see pages 4-7 or consult the interactive screen selector at www.projecta.nl.