

## Features

Elegant combination of modern design and ease of assembly.

Triangular support rolls away completely into case. Ideal for building-in or recessed ceilings.

Automatic stop for rolling and re-rolling guarantees long lifespan of projection screen fabric.

High-quality projection screen fabric results in flat-hanging screen for optimum image quality.

Black border increases perceived clarity of projected image.

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

Built-in mounting brackets are covered with side covers.

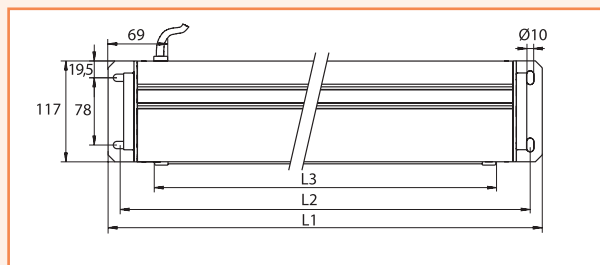
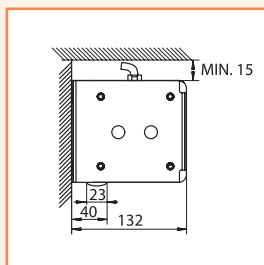
Direct, easy to mount on wall, ceiling and/or in cove.



▲ Top quality, electrically operated projection screen with a wide selection of different aspect ratios, sizes and screen fabrics.

## Options

- ▶ Screen fabrics Matte white M, Datalux M and High Power.
- ▶ Formats standard (1:1), video (4:1) and HDTV (16:9).
- ▶ See also Elpro RF electrol with built-in radio frequency remote control (page 14).



Aspect ratio	Screen size h x w cm	Viewing size h x w cm	Nominal diagonal		Case			Net weight in kg	Up/down in sec.	Screen fabrics		
			cm	inches	L1 mm	L2 mm	L3 mm			Matte white M prod. code	Datalux M prod. code	HighPower prod. code
1:1	160x160	151x151			1727	1699	1620	16	13	PSEES 003	PSEES 004	PSEES 005
	180x180	173x173			1927	1899	1820	17	15	PSEES 008	PSEES 009	PSEES 010
	200x200	195x195			2147	2119	2040	21	17	PSEES 013	PSEES 014	PSEES 015
	220x220	215x215			2347	2319	2240	23	18	PSEES 018	PSEES 019	
	240x240	230x230			2547	2519	2440	27	20	PSEES 020	PSEES 021	
	280x280	270x270			2947	2919	2840	31	23	PSEES 022	PSEES 023	
	300x300	290x290			3147	3119	3040	35	24	PSEES 024	PSEES 025	
4:3	123x160	110x146	183	72	1727	1699	1620	15	11	PSEEV 991	PSEEV 990	
	138x180	126x168	213	84	1927	1899	1820	17	13	PSEEV 003	PSEEV 004	PSEEV 005
	153x200	143x190	254	100	2147	2119	2040	19	14	PSEEV 008	PSEEV 009	PSEEV 010
	183x240	173x230	305	120	2547	2519	2440	24	16	PSEEV 011	PSEEV 012	PSEEV 013
	213x280	203x270	355	140	2947	2919	2840	28	19	PSEEV 014	PSEEV 015	
	228x300	218x290	381	150	3147	3119	3040	31	20	PSEEV 016	PSEEV 017	
	16:9	90x160	82x146	165	65	1727	1699	1620	14	8	PSEEW 009	PSEEW 010
102x180		95x168	208	82	1927	1899	1820	15	9	PSEEW 011	PSEEW 012	
117x200		107x190	234	92	2147	2119	2040	18	11	PSEEW 007	PSEEW 008	PSEEW 013
139x240		129x230	269	106	2547	2519	2440	23	13	PSEEW 001	PSEEW 002	PSEEW 003
173x300		165x295	338	133	3147	3119	3040	28	16	PSEEW 004	PSEEW 005	

For recommendations on the right screen fabric and size, see pages 4-7 or consult the interactive screen selector at [www.projecta.nl](http://www.projecta.nl).



## Technical characteristics

- ▶ All projection screens are designed and manufactured according to DIN 19045 parts 1-5.
- ▶ Steel case. Galvanised inner side and white powder-coated outside (RAL 9016) with light grey, plastic side caps.
- ▶ Matte white M : double-sided calanderd vinyl on a non woven glass fibre carrier with black backing; reflection value 1.0, viewing angle 50° L/R, weight approx. 1350 gr/m<sup>2</sup> and thickness approx. 0.95 mm.
- ▶ Datalux M : double-sided calanderd vinyl on a non woven glass fibre carrier with black backing; increased reflection value 2.0, viewing angle 35° L/R, weight approx. 1400 gr/m<sup>2</sup> and thickness approx. 1.0 mm.
- ▶ High power double-sided coated vinyl on a woven glass fabric carrier with black backing; high reflection value 2.8, viewing angle 25° L/R, weight approx. 680 gr/m<sup>2</sup> and thickness approx. 0.43 mm.
- ▶ Projection screen fabrics satisfy the requirements for fire-resistance of construction materials and components.
- ▶ Standard format (1:1) has a 2.5-cm black border on left/right side (from 240 cm width, 5 cm border L/R).
- ▶ Video (4:3) and HDTV (16:9) formats have a 5-cm. black border all around.
- ▶ 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) up to 2.40 metres wide 90 Watts and wider 120 Watt.
- ▶ Pre-programmed mechanical fine-tuning of the roll/re-roll of the projection screen fabric facilitates rapid installation.
- ▶ Motor can be directly accessed for tuning via two openings under the case (see assembly instructions).
- ▶ Thanks to built-in brackets on the sides of the case, direct mounting on the wall and/or ceiling is possible.
- ▶ Supplied complete with 3-metre connection cable and separate wall switch (CE quality mark).

## Accessories

- ▶ Ceiling brackets for mounting in high rooms or under lowered system ceilings. PASEL 004 length max. 100 cm
- ▶ To prevent image distortion during OHP-projection the following are available:
  - wall brackets to place projection screen fabric under a corner PASEL 001 length 75cm
  - wall clamps to secure slat bar to the wall with slanting projection surfaces PASEL 006
- ▶ Infrared remote control has a range of 7 metres and comprises a wall box with infrared receiver and transmitter. PASEL 012
- ▶ Cordless radio frequency remote control for distances up to 30 metres. Three-part set comprising a control module, cordless switch and a transmitter. PASEL 013
- ▶ Key-switch to prevent undesired use. PASEL 009

