

Features

Direct, easy to mount on wall, ceiling and/or in soffit using Easy Install.

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

Automatic stop for rolling in and out guarantees long lifespan of projection screen fabric.

High quality screen fabrics results in flat hanging screen.

Screen fabrics complies with the highest standard for fire safety (B1).

Black border increases perceived clarity of projected image.

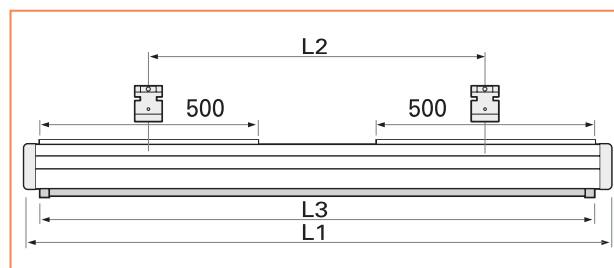
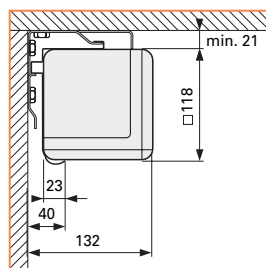
Quiet, fast motor with 5 year guarantee and CE-quality mark.



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

Options

- ▶ Screen fabrics Matte White S, High Contrast S, Matte White M, Datalux M and High Power.
- ▶ Formats square (1:1), video (4:3) and HDTV (16:9).
- ▶ See also Elpro RF Electrol with built-in radio frequency remote control.



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			MatteWhite S prod.code	MatteWhite M prod.code	High Contrast S prod.code	Datalux M prod.code	HighPower prod.code
1:1	160x160	151x151			1715	729-1529	1620	18	13	10100100	10100102		10100103	10100104
	180x180	173x173			1915	929-1729	1820	19	15	10100105	10100107		10100108	10100109
	200x200	195x195			2135	1149-1949	2040	23	17	10100110	10100112		10100113	10100114
	220x220	215x215			2335	1349-2149	2240	25	18	10100115	10100117		10100118	
	240x240	230x230			2535	1549-2349	2440	29	20	10100140	10100119		10100120	
	280x280	270x270			2935	1949-2749	2840	33	23		10100121		10100122	
	300x300	290x290			3135	2149-2949	3040	37	24		10100123		10100124	
4:3	123x160	110x146	183	72	1715	729-1529	1620	17	11	10100141	10100180	10100142	10100179	
	138x180	126x168	213	84	1915	929-1729	1820	19	13	10100150	10100152	10100143	10100153	10100154
	153x200	143x190	254	100	2135	1149-1949	2040	21	14	10100155	10100157	10100144	10100158	10100159
	183x240	173x230	305	120	2535	1549-2349	2440	26	16	10100145	10100160	10100146	10100161	10100162
	213x280	203x270	355	140	2935	1949-2749	2840	30	19	10100147	10100163		10100164	
	228x300	218x290	381	150	3135	2149-2949	3040	33	20	10100148	10100165		10100166	
	16:9	90x160	82x146	165	65	1715	729-1529	1620	16	8	10100226	10100208	10100227	10100209
102x180		95x168	208	82	1915	929-1729	1820	17	9	10100228	10100210	10100229	10100211	
117x200		107x190	234	92	2135	1149-1949	2040	20	11	10100230	10100206	10100231	10100207	10100212
139x240		129x230	269	106	2535	1549-2349	2440	25	13	10100232	10100200	10100233	10100201	10100202
162x280		152x270	302	119	2935	1949-2749	2840	28	15	10100234	10100224		10100225	
173x300		163x290	338	133	3135	2149-2949	3040	30	16	10100235	10100203		10100204	

The diagonal sizes listed are approximate in accordance with the market standard. For advice regarding the right size and screen fabric see pages 4-6 or consult the Screen Selector at www.projectascreeens.com.



Technical characteristics

- ▶ Projecta products satisfy the strictest quality and safety requirements in Europe and are CE approved.
- ▶ Projecta ensures that the quality of its products are monitored by the TÜV/GS programme.
- ▶ Mounting brackets and case are made of steel with galvanised inner side and white powder-coated outside (RAL 9016) with light grey, plastic end caps.
- ▶ Matte White S: double-sided laminated vinyl on a woven fiberglass support with black backing; gain 1.0 and viewing angle 50° L/R.
- ▶ High Contrast S : double-sided coated grey vinyl on a woven fiberglass support with black backing; gain 1,0 and viewing angle 45° L/R.
- ▶ Matte White M : double-sided calandered vinyl on a non woven fiberglass support with black backing; gain 1.0 and viewing angle 50° L/R (B1).
- ▶ Datalux M : double-sided calandered vinyl on a non woven fiberglass carrier with black backing; increased gain 1.5 and viewing angle 35° L/R.
- ▶ High Power : double-sided coated vinyl on a woven fiberglass support with black backing; high gain 2.8 and viewing angle 25° L/R.
- ▶ Square format (1:1) has a black border of 2.5 cm on left/right side (from 240 cm width, 5 cm border L/R).
- ▶ Video (4:3) and HDTV (16:9) formats have a wide black border all around of 5 cm.
- ▶ Projection screen fabric(s) satisfies the requirements for fire safety for building materials and building components.
- ▶ All electrical projection screens satisfy the following product safety standards: IEC 60335-1; 60335-2; DIN19045-5 and IEC 61000 for Electro Magnetic Compatibility
- ▶ Somfy motor with 32 RPM (revolutions per minute), up to 2.40 metres wide, 90 Watts and higher 120 Watts. Motor with 5 years guarantee.
- ▶ Pre programmed final setting for rolling in and out of projection screen fabric makes rapid installation possible.
- ▶ Motor can be directly accessed for adjusting via two openings under the case.
- ▶ Supplied complete with 3 metre long 4-veined plug & play cable. The cable has a plug on one side for connection to the motor and four loose wires on the other side for connection to the rotary switch supplied standard with the screen for wall installation.

Accessories (see pages 16-17 and 72-73)

Accessories for mounting

- ▶ Ceiling brackets for mounting in high rooms or under recessed ceilings.
10800004 max.100 cm long
- ▶ Wall brackets to place screen under a corner.
10800001 75 cm long
10800041 30 cm long
- ▶ Wall clamps to secure slat bar to the wall with slanting projection surfaces.
10800006
- ▶ Bracket kit for easy mounting in soffit.
10800089

Accessories for operation

- 10800009 Key switch
- 10800055 Easy Install RF remote control
- 10800056 Easy Install RF projector trigger
- 10800057 Easy Install RF remote control and projector trigger
- 10800059 Easy Install RF projector trigger with cable
- 10800058 Easy Install IR remote control
- 10800068 Install plug & play relaybox with dry contacts
- Easy Install cable with switch plug&play
- 10800049 5m (EU)
- 10800050 10m (EU)
- 10800053 5m (UK)
- 10800054 10m (UK)

For more Easy Install detailed information, see pages 16-17.

Screen Designer

With the Screen Designer, Projecta helps you to determine the perfect custom solution.