

### 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.

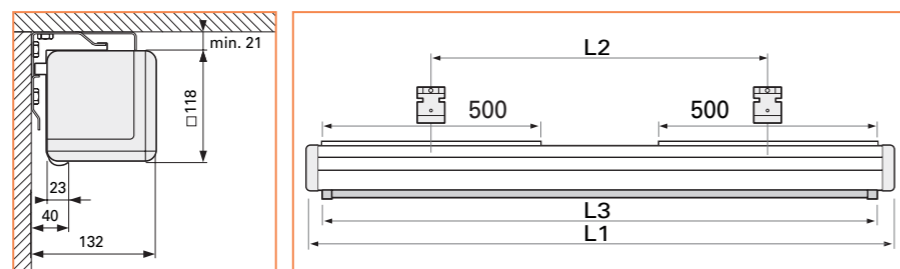
Quiet, fast motor with 5 year guarantee and CE-quality mark.

### 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.



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



| Aspect ratio | Screen size hwxw cm | Viewing size hwxw cm | Nominal diagonal cm | Nominal diagonal inches | Case  |           |          | Net weight in kg | Up/down in sec. | Screen fabrics         |                        |                           |                     |                     |
|--------------|---------------------|----------------------|---------------------|-------------------------|-------|-----------|----------|------------------|-----------------|------------------------|------------------------|---------------------------|---------------------|---------------------|
|              |                     |                      |                     |                         | 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            |                     |



### 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.
- 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.
- 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 17 and 76-77)

#### 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. 10800033

#### Accessories for operation

- 10800009 Key switch
- 10800012 Infra red (IR) remote control
- 10800013 Radio frequency (RF) remote control
- 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
- 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.