Lindner Plus - Blinds (electrical)



Areas of application

- Office and conference rooms
- Industrial and factory areas
- Education and research facilities

Combinable systems

- Lindner Cube Duo
- Lindner Life
- Lindner doors ATB 68
- Lindner doors GTB 56 and 100

Description of the system

Lindner Blinds are feasible in both glass partitions and glass doors. Thereby they ensure even in modern and transparent floor plans, an insulated working environment, if required. Furthermore, the modifiable sun protection and privacy screen is in different drive variants and directions executable. Depending on customer requests, the blinds are available in various colours according to our colour collection.



Dimensions (object-related production)

Blind width Electrical standard: 450 - 3500 mm

Electrical countertension system: 500 - 1500 mm

Blind height Electrical standard: 400 - 3700 mm, maximum surface 5,0 m²

Electrical countertension system: 400 - 3700 mm

Note:

Widths and heights are interdependent and must not exceed the maximum blind size in m². These vary depending on the product. Countertension systems are subject to product specific restrictions in height and width of the system, therefore, project-related requests are necessary. In the case of extreme size differences between blinds hanging next to each other, there may be tolerances in the running speed.

Slat width Electrical standard: 25 mm

Electrical countertension system: 16 mm



Technical data

Drive Execution Klick-Fix: electrical blinds with regulated 24V motors

(SMI motors) for an optimized synchronous operation

Electrical standard: from top to bottom

• Electrical countertension system: from bottom to top

Variants
Superimposed installation (single glazing)

Installation between the glass panes (double glazing)

Laterally braced in doors

· Optional: laterally braced in partitions

Features

- Parallel alignment of the slat pack in the upper end position by an easy adjustment of the bottom rail
- End positions of the blinds are already programmed in the factory
- · Automatic stop of the motors in case of obstacles
- · Automatic opening and closing of the blinds in the lower end position to release stuck slats
- Special aluminium alloy with high tensile strength
- Chemically refined surface, colour stove-enamelled in colours of our colour scale
- Gloss level "silk gloss", reflection value subject to colour up to 85%
- Due to the special concave / convex curvature of the slats the maximum spring force and stability is achieved

Guidelines

Assessment criteria for assessing light metal blinds

Information on Lindner Group







Colour collection

and its related logo, is a trendmark owned

by the U.S. Green Building Council ®

Customised, project-specific solutions possible

Further information can be found on our homepage www.Lindner-Group.com



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