

TECHNICAL DATA

MODEL M-WFE - SYSTEM 2022 – MOTORISED FREE-HANGING HONEYCOMB AND PLEATED BLIND

Model M-WFE



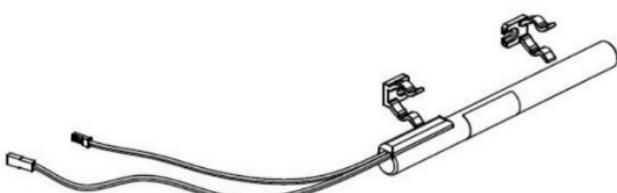
Product Description

Custom-made, free-hanging honeycomb or pleated blind for vertical windows with a fixed top rail and an infinitely height-adjustable aluminium lower rail. The upper rail is fastened using mounting clips. Optionally, a pendulum safety device can be fastened at the bottom via a two-piece tension shoe to prevent the blind from swaying in a breeze. If battery operation is chosen, due to the narrow rail design, the slim external battery of 28mm is mounted in the recess behind the blind. Profile colour is available in white, anodised aluminium, anthracite, and black.

Size ranges		Package Height Table		Dimensions
Model	M-WFK	System height in cm	Package height in cm	
Max. width	220 cm*			
Max. height	260 cm			
Min. Width	70cm	50	max. 8.5	
Min. Height	40cm	100	max. 10.0	
		150	max. 11.5	
		200	max. 13.0	
		250	max. 14.5	
		260	max. 14.8	

*depending on fabric width

Operation



Motorised Mode M-WKE with a battery motor of the Motion series or with a wired 24 V Somfy motor.

The low-voltage MOTION CENTRIO drive also offers all the benefits of a radio-controlled drive. It can run on a power pack or a slim external battery (without a power connection).

Operation is via remote control or Bluetooth via an app, and it can also be connected to a smart home system via the motion blind bridge. Recharging is around every six months with a U-SBC cable.

Mounting Options

Screwed

1)Mounting the blind in the recess, with the battery at the back of the blind.
Recess depths of at least 58mm are required.



M-WFE top

2)Mounting on the wall or architrave, with the battery mounted in the recess.
Due to the blind's stack height, the battery should be hidden.



M-WFE top

(Further,drill free-clamp-mount option for tilt-and-turn windows available, please see the tilt-and-turn windows page)

More options

1) Pendulum safety device

The honeycomb and pleated blind is secured from oscillation by wire tensioning on both sides.
Here, both the profile as well as the fabric.



Pendulum protection when mounted with mounting clip



Sway protection when mounted with wall bracket

Colors

Profiles

The profiles of the control rails and the components used are available in different colours depending on the type of system.

Plastic parts

Operating handles, tension shoes and end caps are coloured on the four optional profile colours are coordinated.

Honeycomb and Pleated Blind Collection

Extensive colour and motif selection with more than 320 positions

- Different degrees of transmission from translucent to darkening
- A wide variety of materials and fabric types from linen look and crush look to Scherlis and jacquards
- Numerous theme and trend cards
- Partly flame retardant, B1 according to DIN 4102. Trevira CS
- Colour and quality sorting for various applications in the building