

KADECO®

Motionblinds MOTORS

TECHNOLOGY AND RECOMMENDED
SPECIALIST RETAIL PRICES IN €
VALID FROM 07/24

EVE MOTIONBLINDS AND MOTIONBLINDS

Motionblinds is an innovative solution for automating decorative privacy, glare and sun protection systems. It enables the easy integration of motorised sun protection in any home.

Private and commercial properties

From battery-operated motors without cables to modern automation solutions for commercial buildings - Motionblinds has the right motorised solution for any requirement which is easy to install and operate.

Motionblinds gives you the choice - from control via a wall switch in the house or various remote controls right up to smart solutions such as voice control and operating via an app. Motionblinds enables integration into smart home systems and offers you an automation solution for interior sun protection systems that is fit for the future.





EVE MOTIONBLINDS



Thanks to Apple HomeKit, KADECO's powered by Eve Motionblinds battery-powered motor can be used for the smart and individual control of these high-quality roller blinds and Vario roller blinds by app and voice control using an iPhone, iPad, Apple Watch or HomePod.

Quick and user-friendly

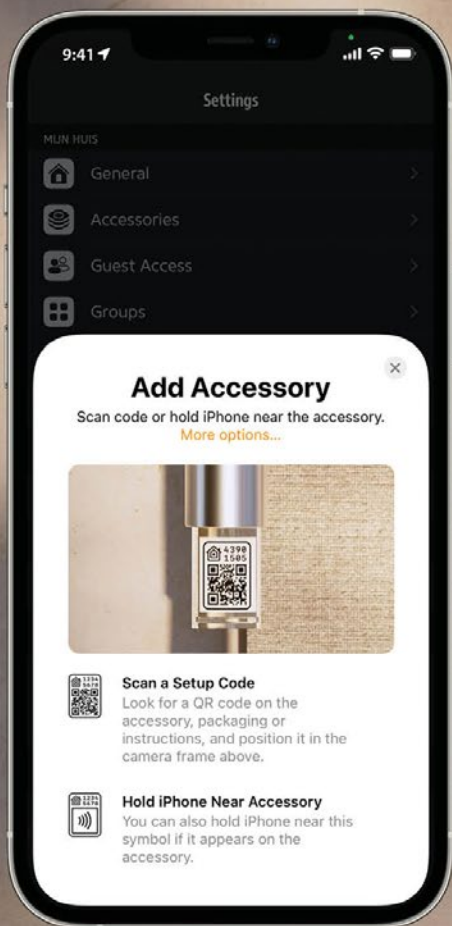
Smart devices are linked together in the Apple System. A HomePod mini or Apple TV allows external access to the control centre at home whenever required. Scenes can be created; timers and dependencies can be programmed and roller blinds can be controlled when you are out.

Now with Matter

Matter is newly integrated. The new pioneering standard for smart home systems makes it possible for different devices in the smart home to communicate with each other via a single central gateway - and across all manufacturers. This makes it easier to install new devices and operate them using the same app or voice control.



HEY SIRI, CLOSE MY ROLLER BLIND!



Smart and easy

Integrating an Eve Motionblinds battery-powered motor into an existing Apple world is quick and easy. Simply scan the QR code then follow the step by step guide in the app.

New, advanced and safe

This technology is future-proof - whether via Thread, Matter or Bluetooth: KADECO powered by Eve Motionblinds works locally, without cloud or registration. The stored information does not have to leave the network.

eve. | MOTIONBLINDS



MOTIONBLINDS WIFI-BRIDGE

The Motionblinds (Mini) WiFi Bridge is the basis for the automated sun protection network. It is needed to enable operation via the app, for voice control or to connect to other smart home systems. It can be used with WIRELESS, LITIO and CENTRIO wireless motors.

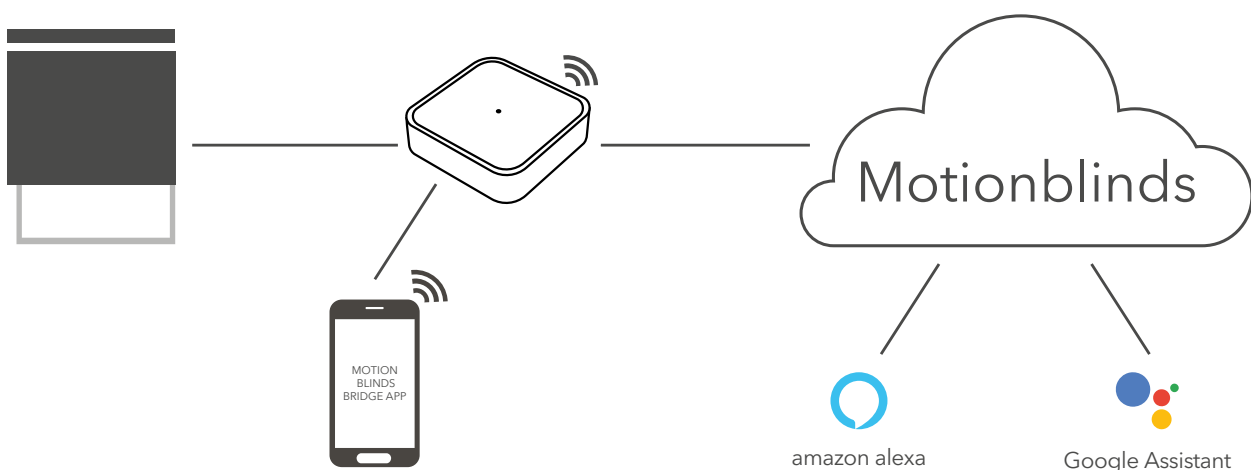
The customer must have an internet connection to use it and a Motionblinds user account must be set up.



MOTIONBLINDS HOME AUTOMATION

The Motionblinds bridge makes it possible to connect privacy and sun protection systems to various smart home systems. All that is needed for smart sun protection is an internet connection via a home router and the WiFi bridge.

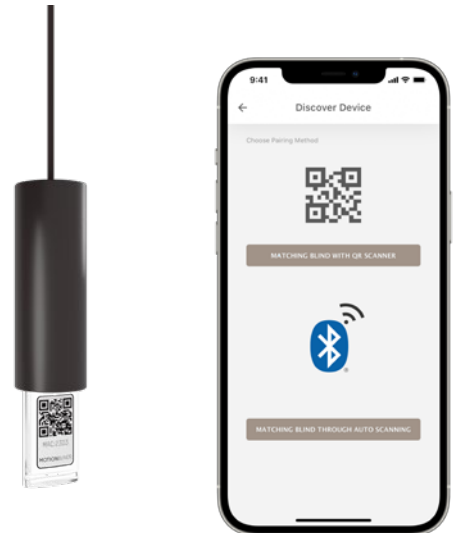
Since July 2025, the Motionblinds Bridge has also been equipped with the MATTER wireless standard.



MOTIONBLINDS APPS

Bluetooth app

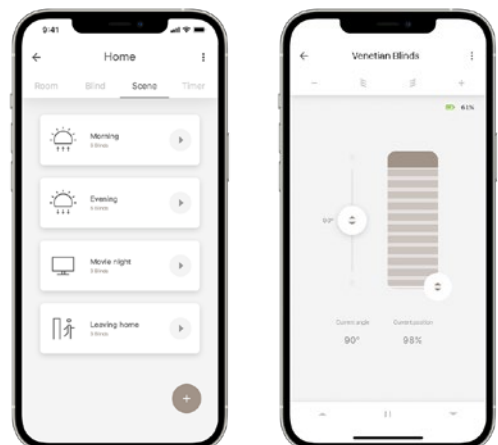
The Motionblinds Bluetooth app is your smart remote control. This user-friendly app can be used within the roughly 10 metre Bluetooth range to control and automate your sun protection. No bridge, no registration and no remote control are necessary. Scan the setup code and follow the instructions - and you are ready to start. The data will not leave your four walls.



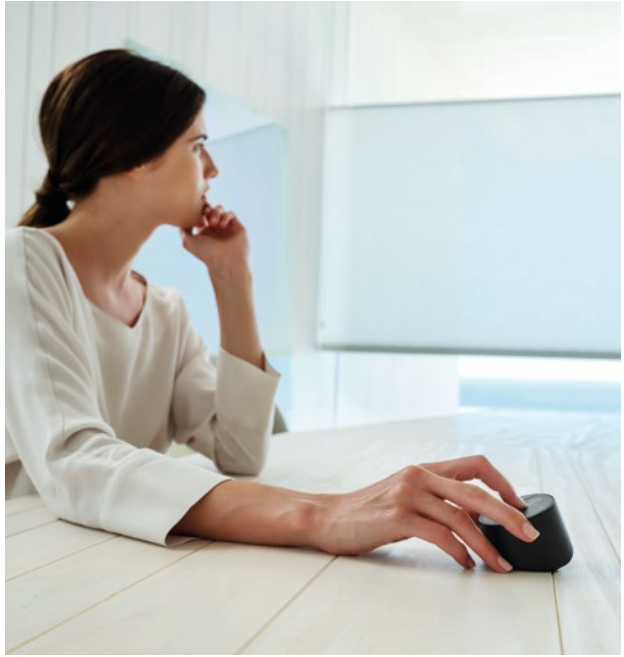
Bridge app

The app can be downloaded for free in the download centres for iOS and Android on smartphones by searching for "Motionblinds". The privacy and sun protection products can be organised, operated and automated with the help of scenes and timers via a graphical user interface on the app.

The customer must have an internet connection to use it and a Motionblinds user account must be set up. It can only be used in connection with the Motionblinds Wi-Fi bridge



MOTIONBLINDS WIRELESS REMOTE CONTROLS



The remote controls have a high-quality look and feel to them. A suitable wall bracket is included with the product (not for the table-top remote control).

The 5 and 15-channel wireless remote control systems allow the end position to be finely adjusted straight from the hand-held transmitter. This is necessary when mounting the Motionblinds CENTRIO motor on the ceiling.

The 4-channel wall-mounted remote control is made of aluminium and has a very high-quality look and feel. Since the wall bracket included with the product is magnetic, the remote control can be detached if required for mobile use.

The 4-channel table-top remote control is ideal for conference rooms or for stationary positioning where it is always in reach. Groups can easily be created by selecting and deselecting individual channels. LEDs provide a visual display of the selected channels.

An external pull remote control is also available. A pulling motion on the transmitter sends a wireless command to control the system. It can be fixed to a wall, ceiling or sloping roof. The fixing materials are included with the product.

Wireless remote controls can be used with any wireless motor.



1-channel remote control

5-channel remote control

15-channel remote control



4-channel wall-mounted remote control



4-channel table-top remote control



1-channel pull cord remote control

MOTIONBLINDS MOTORS AT A GLANCE

Operating options	Switch	Bluetooth	WiFi (with Bridge)	Thread
Individual control	yes	yes	yes	yes
Group control	yes ¹	no	yes	yes
Rooms	yes ¹	no	yes	yes
Timer	no	yes	yes	yes
Scenes	no	no	yes	yes
Smart Home	no ²	no	yes	yes
On the road	no	no	yes	yes

¹ Additional cut-off relays are required to connect several drives via one switch.

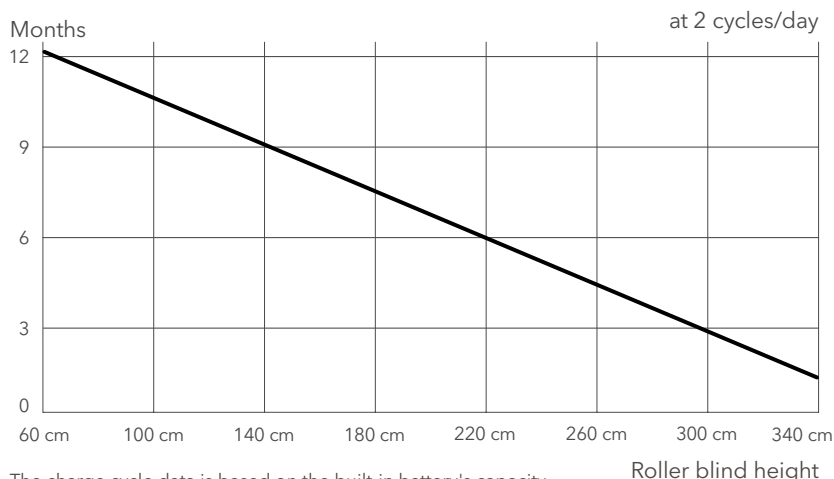
² Possible via connection to bus system.

MOTIONBLINDS LITIO*



Pull cord on product

The LITIO motor offers an additional option of manual operation right on the motor, consisting of a plastic bead chain (1 m) and tassel, in which the QR code for the Bluetooth or Homekit connection is hidden. On all cassette roller blinds, the USB-C charging socket and the manual operation is always integrated into the left side cover. A cover ring for the motor head is available for the open roller blinds in white, grey or black to match the base colour of the roller blind. It is included with all Motionblinds motors as standard.



The charge cycle data is based on the built-in battery's capacity during the first 24 months.

* The Litio motor data is based on a KADECO powered by Eve Motionblinds battery-powered motor.

Motionblinds LITIO motor charge cycle

A full charge of a Motionblinds LITIO motor will last up to 12 months. The table indicates charge cycles relative to blind heights. For example, a roller blind with a height of 220 cm can be opened and closed twice a day over a period of 6 months before the battery requires charging.



Technical specifications



EVE MOTIONBLINDS
EVE MOTIONBLINDS XL

Wireless operation	yes
Bluetooth operation	yes
Switch operation	no
Connection to bus system	no
Power supply	12 V (integrated battery) charge cycle up to 12 months
Protection rating	IP 20, for dry rooms only

Please note

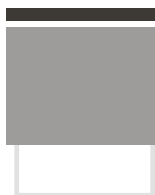


Cover ring for motor head

available in white, grey or black
to match the base colour of the
roller blind

Included with the product

Roller blinds



Model	min. width	max. area	max. area Eve XL
S55	64 cm	5,2 m ²	9,6 m ²
S55 combined*	100 cm	-	19,0 m ²
S75*	82 cm	-	9,6 m ²
PLAN-O	64 cm	5,2 m ²	9,6 m ²
PLAN-O combined	100 cm	-	19,0 m ²
ST55	64 cm	5,2 m ²	9,6 m ²
SV55	64 cm	5,2 m ²	9,6 m ²
SV55 combined*	100 cm	-	19,0 m ²
SKR/SKE65	69 cm	3,2 m ²	-
SKR/SKE85	69 cm	5,2 m ²	-
DKE65	64 cm	3,2 m ²	-

* only with Eve Motionblinds XL

Standard:

- Manually operated pull cord on product
- App control
- Voice control
- Smart home
- Bluetooth

Optional extras:

- Remote controls

MOTIONBLINDS WIRED MOTORISATION



Technical specifications



Motionblinds WIRED
Motionblinds WIRED-SILENT

Wireless operation	no
Bluetooth operation	no
Switch operation	yes (provided by customer)
Connection to bus system	yes
Power supply	230 V
Protection rating	IP 44

*Additional cut-off relays are necessary to connect more than one motor from one switch.

Please note



Cover ring for motor head
available in white, grey or black
to match the base colour of the
roller blind

Included with the product

Roller blinds



Model	min. width	min. width Silent	max. area
S55	57 cm	65 cm	9,6 m ²
S55 combined	100 cm	108 cm	19,0 m ²
S75	59 cm	67 cm	9,6 m ²
PLAN-O	57 cm	65 cm	9,6 m ²
PLAN-O combined	100 cm	108 cm	19,0 m ²
ST55	57 cm	65 cm	9,6 m ²
SV55	57 cm	65 cm	9,6 m ²
SV55 combined	100 cm	108 cm	19,0 m ²
SKR/SKE65	58 cm	66 cm	5,2 m ²
SKR/SKE85	58 cm	66 cm	10,9 m ²
SKR/SKE85 combined	58 cm	66 cm	19,0 m ²
EBS	57 cm	65 cm	9,6 m ²
EBS combined	100 cm	108 cm	19,0 m ²

Standard:

- SILENT variant

Optional extras:

- Wall switch provided on site
- Coupled to BUS system



Technical specifications



Motionblinds WIRELESS	
Motionblinds WIRELESS-SILENT	
Wireless operation	yes
Bluetooth operation	yes
Switch operation	no
Connection to bus system	no
Power supply	230 V
Protection rating	IP44

Please note



Cover ring for motor head
available in white, grey or black
to match the base colour of the
roller blind

Included with the product

Roller blinds



Model	min. width	min. width Silent	max. area
S55	65 cm	68 cm	9,6 m ²
S55 combined	65 cm	68 cm	19,0 m ²
S75	67 cm	70 cm	9,6 m ²
PLAN-O	66 cm	69 cm	9,6 m ²
PLAN-O combined	100 cm	103 cm	19,0 m ²
ST55	65 cm	68 cm	9,6 m ²
SV55	65 cm	68 cm	9,6 m ²
SV55 combined	97 cm	100 cm	19,0 m ²
SKR/SKE65	66 cm	69 cm	5,2 m ²
SKR/SKE85	66 cm	69 cm	10,9 m ²
SKR/SKE85 combined	66 cm	69 cm	19,0 m ²
EBS	65 cm	68 cm	9,6 m ²
EBS combined	97 cm	100 cm	19,0 m ²

Standard:



- SILENT variant
- App control
- Bluetooth

Optional extras:

- Remote controls
- Voice control
- Smart home



Technical specifications

	Motionblinds LITIO	
	Motionblinds LITIO XL	
	Wireless operation	yes
	Bluetooth operation	yes
	Switch operation	no
	Connection to bus system	no
	Power supply	12 V (integrated battery) charge cycle up to 12 months
	Protection rating	IP44

Please note



Cover ring for motor head
available in white, grey or black
to match the base colour of the
roller blind

Included with the product

Roller blinds



Model	min. width	max. area	max. area LITIO XL
S55	64 cm	9,6 m ²	9,6 m ²
S55 combined*	100 cm	-	19,0 m ²
S75*	82 cm	-	9,6 m ²
PLAN-O	64 cm	9,6 m ²	9,6 m ²
PLAN-O combined	100 cm	-	19,0 m ²
ST55	64 cm	9,6 m ²	9,6 m ²
SV55	64 cm	9,6 m ²	9,6 m ²
SV55 combined*	100 cm	-	19,0 m ²
SKR/SKE65	69 cm	3,2 m ²	-
SKR/SKE85	69 cm	9,6 m ²	-
DKE65	64 cm	3,2 m ²	-

* only with Motionblinds LITIO XL

Standard:

- Manually operated pull cord on product
- App control
- Bluetooth

Optional extras:

- Remote controls
- Voice control
- Smart home



Technical specifications



Motionblinds CENTRIO
with OPTION TILT-ONLY

Wireless operation	yes
Bluetooth operation	yes
Switch operation	no
Connection to bus system	no
Power supply	12 V (via adapter or external battery pack) Charge cycle of up to 6 months
Protection rating	IP40

Plated blinds



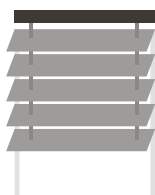
Model	min. width	max. area	max. height
FE	50 cm	5.8 m ²	230 cm
FE	80 cm	5.8 m ²	270 cm
PLE13	52 cm	6.0 m ²	400 cm

Honeycomb plated blinds



Model	min. width	max. area	max. height
WFE	50 cm	5.8 m ²	230 cm
WFE	80 cm	5.8 m ²	270 cm
WPLE13	52 cm	6.0 m ²	400 cm

Venetian blinds



Model	min. width	max. area	max. height
JM1/JM2	45 cm	5.0 m ²	180 cm
JM1/JM2	50 cm	5.0 m ²	230 cm
JM2	50 cm	5.0 m ²	300 cm
JS5/JHS5	65 cm	5.0 m ²	300 cm

JM1/ JM2: Construction of systems measuring 67-72 cm in width must be clarified beforehand.
JS5/ JHS5: Only Option Tilt-Only possible here

Roman blinds



Model	min. width	max. area	max. weight
FRT25	88 cm	Depends on fabric used	4 kg

Standard:

- SILENT variant
- App control
- Bluetooth





Optional extras:

- Remote controls
- Voice control
- Smart home

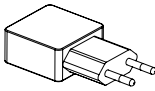



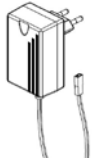

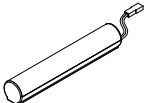

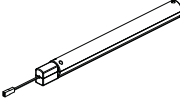



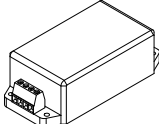

PRACTICAL ACCESSORIES

Item	Item description	For model	Item no.
	Motionblinds wireless remote control, 1-channel, black Wireless remote control with high-quality look and feel. A wall bracket is included with the product.	 WIRELESS (-SILENT)  LITIO, EVE  CENTRIO	M10001
	Motionblinds wireless remote control, 5-channel, black Wireless remote control with high-quality look and feel. A wall bracket is included with the product. The end positions can be finely adjusted with the remote control without having to use the programming button on the motor. Needed for ceiling-mounted CENTRIO motor.	 WIRELESS (-SILENT)  LITIO, EVE  CENTRIO	M10002
	Motionblinds wireless remote control, 15-channel, black, with display Wireless remote control with high-quality look and feel. A wall bracket is included with the product. The end positions can be finely adjusted with the remote control without having to use the programming button on the motor. Needed for ceiling-mounted CENTRIO motor.	 WIRELESS (-SILENT)  LITIO, EVE  CENTRIO	M10003
	Motionblinds wall-mounted wireless remote control, 4-channel, aluminium, black Aluminium wall-mounted wireless remote control with high-quality look and feel. Since the wall bracket included with the product is magnetic, the remote control can be detached if required for mobile use	 WIRELESS (-SILENT)  LITIO, EVE  CENTRIO	M10004
	Motionblinds table-top wireless remote control, 4-channel, black Ideal for conference rooms or for stationary use. Groups can easily be created by selecting and deselecting individual channels. Visual LED display of selected channels	 WIRELESS (-SILENT)  LITIO, EVE  CENTRIO	M10005
	Motionblinds pull wireless remote control, 1-channel, white, operating length 100 cm The transmitter upgrades the system to allow easy and virtually self-explanatory manual operation of one or more motors. A flexible fixing option for walls, ceilings or sloping roofs is included with the product.	 WIRELESS (-SILENT)  LITIO, EVE  CENTRIO	M10006
	Motionblinds WiFi bridge, black, incl. mains power supply The bridge is required to be able to use the smart home ranges. As well as the free Motionblinds app for iOS or Android, this also includes voice control via Amazon Alexa, Google Assistant or Apple Siri. A WiFi internet connection is required to use it and a user account must be set up. Range approx. 30 m through 2 concrete walls. Power supply unit included with the product. Since July 2025, the Motionblinds Bridge has also been equipped with the MATTER wireless standard.	 WIRELESS (-SILENT)  LITIO  CENTRIO	M10027



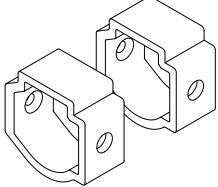

PRACTICAL ACCESSORIES

Item	Item description	For model	Item no.
	<p>Motionblinds mini Wi-Fi bridge white</p> <p>The mini Wi-Fi bridge provides the same functionality as the Wi-Fi bridge. Reduced range of approx. 20 m without obstructions. Direct power supply via a USB connection. Can be used as an extender/repeater for the Motionblinds network.</p>	<p> WIRELESS (-SILENT)</p> <p> LITIO</p> <p> CENTRIO</p>	M10018

POWER SUPPLY

Item	Item description	For model	Item no.
	<p>Motionblinds 5 Volt USB adapter, white or black (depending on availability) 2A, USB adapter for charging the LITIO motor, by using the M10021 micro USB extension cable</p>	 LITIO, EVE, BATTERY PACK	M10017
	<p>Motionblinds USB-C extension cable, white, 3 m</p>	 LITIO, EVE, BATTERY PACK	M10021
	<p>Motionblinds 12 Volt power supply, white 1.5 m lead incl. 2.2 m extension lead Direct power supply to the motor from a 230 V socket.</p>	 CENTRIO	M10008
	<p>Motionblinds 12 Volt battery pack, white, 900 mAh, 0.2 m lead, incl. clips for screw fastening, Charge via a USB-C connector. For option Tilt-Only.</p>	 CENTRIO	M10023
	<p>Motionblinds 12 Volt battery pack, white, 2600 mAh, 0.25 m lead, incl. clips for screw fastening Charge via a USB-C connector.</p>	 CENTRIO	M10024
	<p>Motionblinds 12 Volt extension cable, white, 4 m Extension cable connects battery pack/motor or power supply/battery pack</p>	 CENTRIO	M10012
	<p>Motionblinds group power supply black Output voltage 12 volts, sufficient for up to 4 motors</p>	 CENTRIO	M10019

SPARE PARTS

Item	Item description	For model	Item no.	Price in €
	<p>Motionblinds manually operated pull cord on product, white grey black For manual operation of LITIO motors, consisting of 100 cm bead chain, chain tassel and connector. Included with LITIO motor.</p>	<p> LITIO, EVE</p>	<p>M10014 M10015 M10016</p>	
	<p>Motionblinds clip for battery pack USB-C, white For screw fastening, for flexible positioning of the battery pack. Screw fastening to wall or ceiling (screws not included with the product). Set of 2.</p>	<p> CENTRIO</p>	<p>M10025</p>	

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