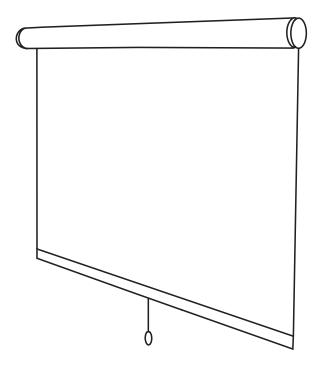


## **SYSTEMS**ROLLER BLINDS

**VALID FROM OCTOBER 1, 2023** 



# **ROLLER BLINDS** Création Baumann roller blinds fulfill several different functions, e.g. as window design, sun and glare protection, privacy assurance, and dimming. The roller blinds are unparalleled in emphasizing the full beauty of the fabrics. Thanks to our in-house production, we are able to offer to our customers an extensive range of roller blind fabrics in several different plain colours, various weave structures, designs, and textile innovations.

### **TABLE OF CONTENTS**

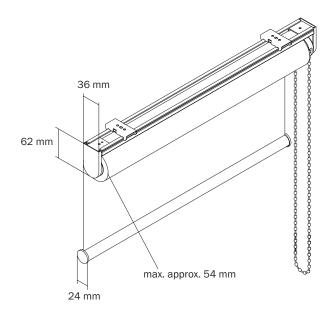
#### SIDE WINDER ROLLER BLINDS

Rolltric - Side Winder Rolltric Plus - Side winder / Spring mechanism Rolltric Grande - Side Winder Megatric - Side Winder	5 10 15 20
SPRING MECHANISM ROLLER BLINDS	
Minitric - Spring mechanism Softric - Spring mechanism	24 28
MOTORISED ROLLER BLINDS	
Ecotric Accu RTS - Motor 12 V Ecotric Plus I + II - Motor 24 V Rollectro II + Rollectro II RTS - Motor 230 V Megatric Power + Megatric Power RTS - Motor 230 V	33 38 44 50
MEASURING AND INSTALL ATION	5/1

Article	Measures of system			Operation				Tube size	■ Characteristics / □ Options									Installation		
	Min. width cm	Max. width cm	Max. height cm	Chain-operated	Spring-operated	Motor electric	Motor battery	Ømm	Head profile	Clip fixation	Elox Design	Bottom weight RO	Bottom weight SL	Bottom weight TEX	Stop controler	Cable guide	Linking	Ceiling	Wall	Recess
ROLLTRIC (A)	30	200	300	•				36		•										
ROLLTRIC PLUS (B)	30	200	300	•				36	•	•								•	•	
ROLLTRIC GRANDE (C)	50	250	360	•				46	•	•		•						•	•	
MEGATRIC (D)	80 271	270 300	400 400	-				52 65				•						•	•	•
MINITRIC (E)	35	140	200					26		•					-			•		
SOFTRIC (F)	30	200	300					36	•	•								•		
ECOTRIC ACCU RTS (G)	60	200	300				12 V	36	•	-		•				•		•	•	
ECOTRIC PLUS I RTS (H)	60	245	260				24 V	51	•	-		•						•	•	
ECOTRIC PLUS II RTS (O)	60	300	300				24 V	61	•											
ROLLECTRO II (J)	60	250	360			230 V		46											-	
ROLLECTRO II RTS (J)	60	250	360			230 V		46	-	•		•						•	•	
MEGATRIC POWER (D)	60 271	270 300	400 400			230 V		52 65										•	•	
MEGATRIC POWER RTS (D)	60 271	270 300	400 400			230 V		52 65												

On the following product descriptions you will find further details.

Attention: The maximum width of the system is also depending on the choice of the fabric (see pricelist Systems



30 mm

8 mm

Technique

The roller blind is manufactured out of high quality materials. Complete and ready for fitting, with a head pro-

file and clips.

Tube with a diameter of approx.

36 mm.

Quickly and easily installed.

Colours

Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar RO

Bottom weight aluminium

Colours

Standard anodized aluminium/grey Standard white RAL 9016

Other colours upon inquiry

Bottom bar SL

Weight flat-profile aluminium Recommendation: fit chain stop!

Colours

Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar TEX

Weight flat-profile, 6 x 20 mm,

sewn into the seam

Recommendation: fit chain stop!



ELOX 1 Design High-quality side cover on top and caps RO and SL weight in anodized aluminium, to match the anodized aluminium head profile/bottom bar instead of the plastic option



Ø 24 mm

RO

10 mm

25 mm





A Nickel-plated metal chain

B Oval chain, grey plastic Oval chain, white plastic Either right or left



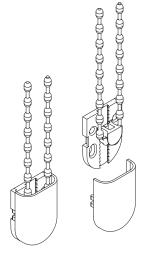


End stop

Chain stop for adjustable end stop above and below. Can be fitted on site









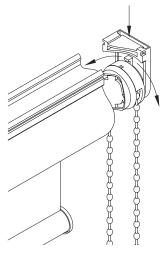
Cord and chain Weight in stainless steel weight INOX 90 weight 90 g

Fitted with a looped chain at the works

(chain stop not applicable)

SAFETY I Chain tensioner for child safety, keep

chain out of the reach of children



Fixing on ceiling or wall

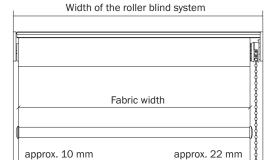
On site changing of chain guide by pushing and turning the chain wheel

Size of system

Maximum width of 200 cm Maximum height of 300 cm

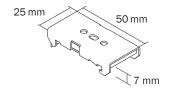
Fabric reeling

Standard backward reeling, forward reeling upon inquiry



Fabric width

Roller blind width -3,2 cm



Clip Standard We deliver the roller blinds assembled, together with the corresponding metal

clips.

Position the clips/supporting brackets at approx. 4 to 6 cm from the end of

the blind.

Up to 99 cm width: 2 pieces As of 100 cm up to 149 cm width: 3 pieces As of 150 cm up to 199 cm width: 4 pieces

Colours

Standard nickel-plated Standard white RAL 9016 Other colours upon inquiry

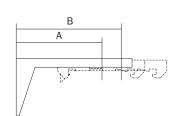
Rapid and simple fixing with a shadow gap of approx. 7 mm

Supporting bracket

Metal supporting bracket

Colours

Standard nickel-plated Standard white RAL 9016 Other colours upon inquiry



Projection A approx. 50 mm Projection B approx. 63 mm



27 mm

32 mm





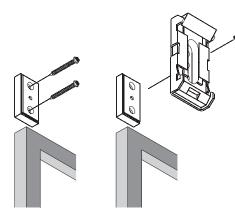
68 mm

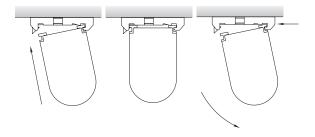
0



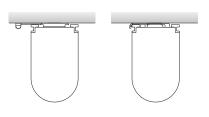
Distance plate by clip installation Plastic distance plate transparent, small projection distance from wall thanks to the installation of one or

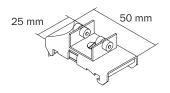
several distance plates

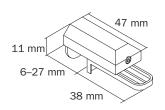


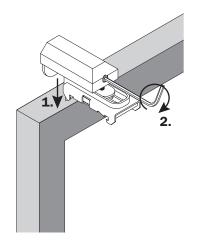












Function clip

Insert the head profile into the clips and press. The roller blind will engage

and be ready for use

Remove the blind by pressing the

«Push» button

The clips shall be fixed straightened to

the ceiling or the wall

Tension jack

We can deliver the blinds ready for

installation, including the

corresponding tension jacks upon

inquiry

Colours

Standard nickel-plated

Minimum shadow gap of approx. 2 mm

Positioning of the tension jack at approx. 4 to 6 cm from the end of the

blind

Function Tension jack Up to 99 cm width: 2 pieces

As of 100 cm up to 149 cm width: 3 pieces

As of 150 cm up to 199 cm width: 4 pieces

Movable clip in Pantric 2–5 track

Clamping carrier

Positioning of the blinds on the

window casement by means of the

clamping carrier (no drilling necessary)

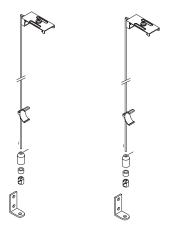
Clamping distance (thickness of

window frame) approx. 6-27 mm

Colours Standard grey nickel-plated

Standard white RAL 9016

Function clamping carrier



Cable guide set

Set consists of:

2 cable profile guides

only Bottom bar RO 2 cables (plastic-sheathed) length A = 350 cm, B = 450 cm

2 cable guide clips 2 stretching devices

2 wall holders

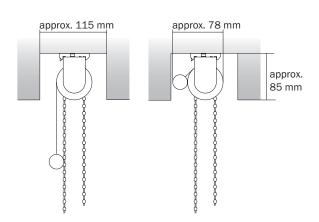
Colours

Standard grey

Standard white

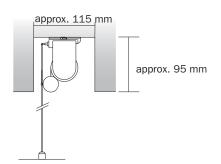


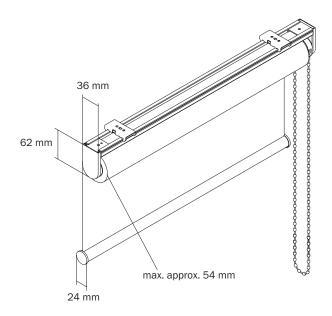
- Fix the cable profile clips to the head profile by means of clamping screws
- 2. Fix the blind to the ceiling
- 3. Fix the cable guide clips to the bottom bar
- 4. Pull through the metal cable, fix the covering cap of the stretching device to the cable
- 5. Fix the stretching device, stretch and cover



Groove Clip/tension jack Installation of the blinds in the groove

Groove Cable guide Installation of the blinds in the groove





Technique

The roller blind is manufactured out of high quality materials. Complete and ready for fitting, with a head profile

and clips.

Tube with a diameter of approx.

36 mm.

Quickly and easily installed.

Colours

Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry



Option: ELOX 1 Design

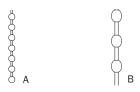
High-quality side cover on top and caps RO weight in anodized aluminium, to match the anodized aluminium head profile/bottom bar,

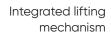
instead of the plastic option

Operation

A Nickel-plated metal chain

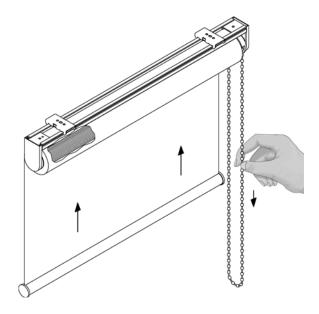
B Oval chain, grey plastic Oval chain, white plastic Either right or left

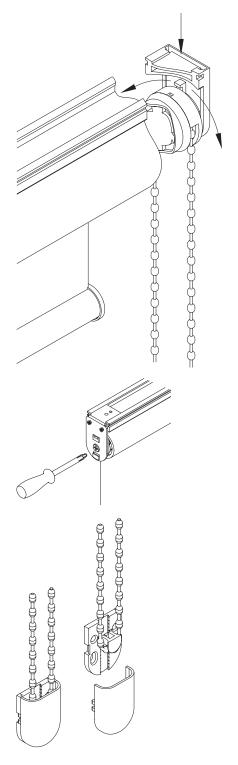


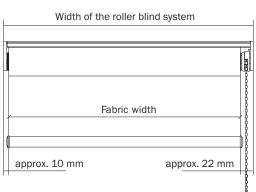


Pull gently on the chain. The blind will move upwards independently thanks to the spring

mechanism







Fixing on ceiling or wall

On site changing of chain guide by pushing and turning the chain wheel

Spring tension

Individual tensioning of spring:

- 1. Remove the cover
- 2. Fix the stopper by turning in anti-clockwise rotation
- 3. Put on the cover

or

- 1. Remove the cover
- Release the stopper by turning in clockwise rotation as long necessary
- 3. Put on the cover

SAFETY I

Chain tensioner for child safety, keep chain out of the reach of children

Size of system

Maximum width of 200 cm Maximum height of 300 cm

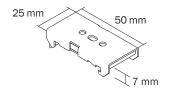
Fabric reeling

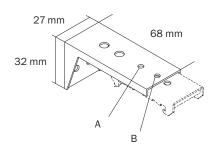
For wall mounting, backward reeling only

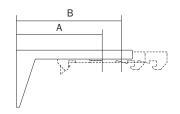
Fabric width

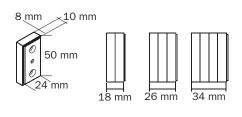
Roller blind width -3,2 cm

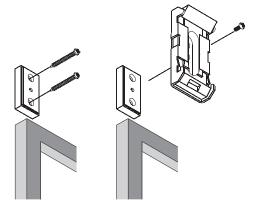
11











Clip Standard We deliver the roller blinds assembled, together with the corresponding metal

clips

Position the clips/supporting brackets at approx. 4 to 6 cm from the end of

the blind.

Up to 99 cm width: 2 pieces As of 100 cm up to 149 cm width: 3 pieces As of 150 cm up to 199 cm width: 4 pieces

Colours Standard nickel-plated

Standard white RAL 9016 Other colours upon inquiry

Rapid and simple fixing with a shadow gap of approx. 7 mm

Supporting bracket

Metal supporting bracket

Colours Standard nickel-plated

Standard white RAL 9016 Other colours upon inquiry

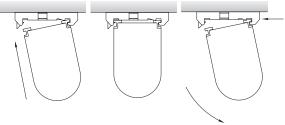
Projection A approx. 50 mm Projection B approx. 63 mm

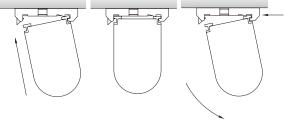
Distance plate by clip installation

Plastic distance plate transparent, small projection distance from wall thanks to the installation of one or

several distance plates

36 mm





Function clip Insert the head profile into the clips

and press. The roller blind will engage

and be ready for use

Remove the blind by pressing the

«Push» button

The clips shall be fixed straightened to

the ceiling or the wall

Tension jack We can deliver the blinds ready for in-

stallation, including the corresponding

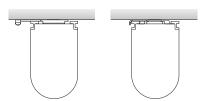
tension jacks upon inquiry

Colours Standard nickel-plated

Minimum shadow gap of approx. 2 mm

Positioning of the tension jack at approx. 4 to 6 cm from the end of the

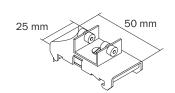
blind



Function Tension jack Up to 99 cm width: 2 pieces

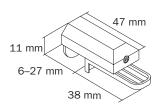
As of 100 cm up to 149 cm width: 3 pieces

As of 150 cm up to 199 cm width: 4 pieces



Movable clip

in Pantric 2-5 track





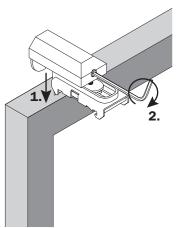
Positioning of the blinds on the

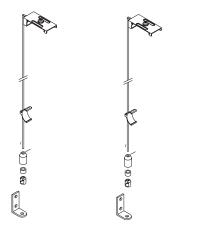
window casement by means of the clamping carrier (no drilling necessary)

Clamping distance (thickness of window frame) approx. 6-27 mm



Standard grey nickel-plated Standard white RAL 9016





Cable guide set Set consists of:

2 cable profile guides

only 2 cables (plastic-sheathed)

length A = 350 cm, B = 450 cm

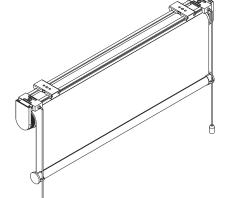
2 cable guide clips 2 stretching devices

2 wall holders

Colours

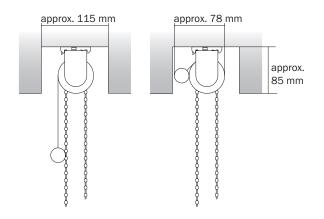
Bottom bar RO

Standard grey Standard white



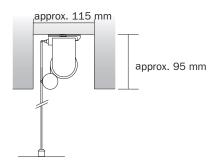
#### Installation procedure:

- Fix the cable profile clips to the head profile by means of clamping screws
- 2. Fix the blind to the ceiling
- 3. Fix the cable guide clips to the bottom bar
- 4. Pull through the metal cable, fix the covering cap of the stretching device to the cable
- 5. Fix the stretching device, stretch and cover

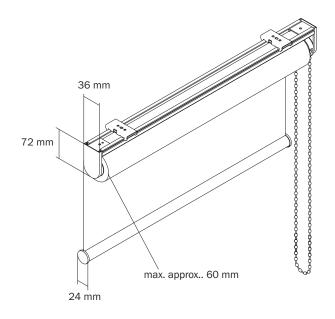


Groove Clip/tension jack

Installation of the blinds in the groove



Groove Cable guide Installation of the blinds in the groove



Technique

The roller blind is manufactured out of high quality materials. Complete and ready for fitting, with a head pro-

file and clips.

Tube with a diameter of approx.

46 mm.

Quickly and easily installed.

Colours

Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar RO

Bottom weight aluminium

Colours

Colours

Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar SL

Weight flat-profile aluminium

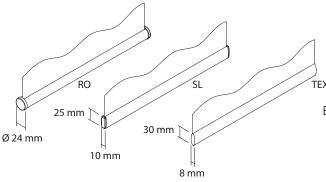
Recommendation: fit chain stop!

Standard anodized aluminium/grey Standard white RAL 9016 Other colours upon inquiry

Bottom bar TEX Weight flat-profile, 6 x 20 mm,

sewn into the seam

Recommendation: fit chain stop!



Option:

ELOX 2 Design High-quality side cover on top and caps RO and SL weight in anodized aluminium, to match the anodized aluminium head profile/bottom bar,

instead of the plastic option





Operation

A Nickel-plated metal chain

B Oval chain, grey plastic Oval chain, white plastic

Either right or left





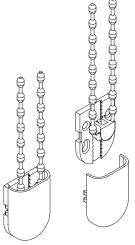
End stop

Chain stop for adjustable end stop

above and below. Can be fitted on site







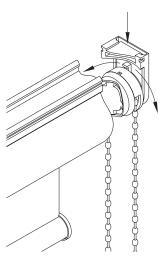


Cord and chain Weight in stainless steel weight INOX 90 weight 90 g

Fitted with a looped chain at the works (chain stop not applicable)

SAFETY I Chain tensioner for child safety, keep

chain out of the reach of children



Fixing on ceiling or wall

On site changing of chain guide by pushing and turning the chain wheel

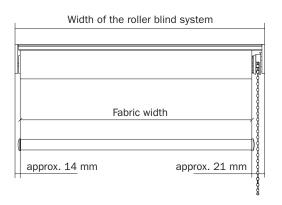
Size of system Maximum width of 250 cm

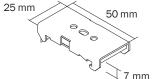
Maximum height of 360 cm

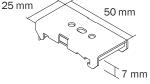
Fabric reeling Standard backward reeling,

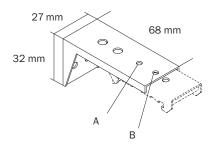
forward reeling upon inquiry

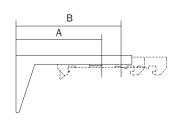
Fabric width Roller blind width -3,5 cm

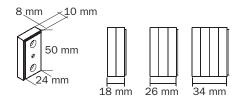


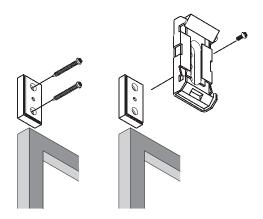












Clip Standard We deliver the roller blinds assembled, together with the corresponding metal

Position the clips/supporting brackets at approx. 4 to 6 cm from the end of

the blind

Up to 99 cm width: 2 pieces As of 100 cm up to 149 cm width: 3 pieces As of 150 cm up to 199 cm width: 4 pieces As of 200 cm up to 250 cm width: 5 pieces

Colours Standard nickel-plated

Standard white RAL 9016 Other colours upon inquiry

Rapid and simple fixing with a shadow gap of approx. 7 mm

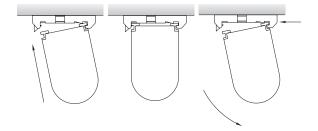
Supporting bracket Metal supporting bracket

Colours Standard nickel-plated

> Standard white RAL 9016 Other colours upon inquiry

Projection A approx. 50 mm Projection B approx. 63 mm

Distance plate by clip installation Plastic distance plate transparent, small projection distance from wall thanks to the installation of one or several distance plates



Function clip Insert the head profile into the clips and press. The roller blind will engage

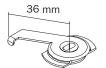
and be ready for use

Remove the blind by pressing the

«Push» button

The clips shall be fixed straightened to

the ceiling or the wall



Tension jack We can deliver the blinds ready for

nstallation, including the corresponding

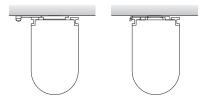
tension jacks upon inquiry

Colours Standard nickel-plated

Minimum shadow gap of approx. 2 mm

Positioning of the tension jack at approx. 4 to 6 cm from the end of the

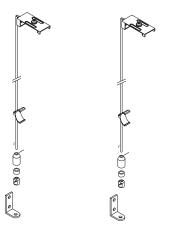
blind



Function Tension jack Up to 99 cm width 2 pieces

As of 100 cm up to 149 cm width 3 pieces

As of 150 cm up to 199 cm width 4 pieces As of 200 cm up to 250 cm width 5 pieces



Cable guide set Set consists of:

2 cable profile guides

only 2 cables (plastic-sheathed)

Bottom weight length A = 350 cm, B = 450 cm

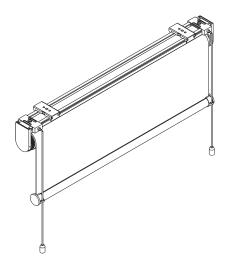
2 cable guide clips

2 stretching devices

2 wall holders

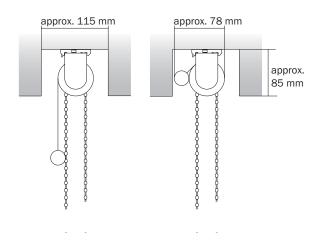
Colours Standard grey

Standard white

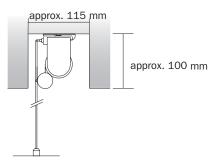


#### Installation procedure:

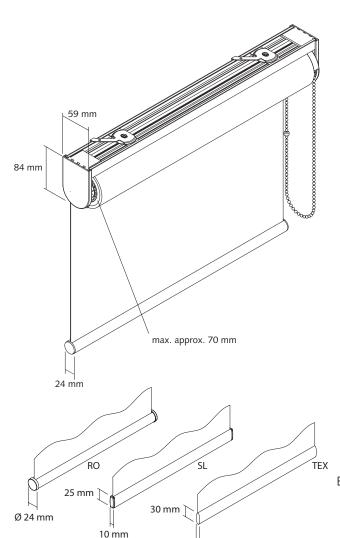
- Fix the cable profile clips to the head profile by means of clamping screws
- 2. Fix the blind to the ceiling
- 3. Fix the cable guide clips to the bottom bar
- 4. Pull through the metal cable, fix the covering cap of the stretching device to the cable
- 5. Fix the stretching device, stretch and cover



Groove Clip/tension jack Installation of the blinds in the groove



Groove Cable guide Installation of the blinds in the groove



Technique Large surface-area side-operated roller blind made of high-quality materials.

Complete and ready-to-fit using a head profile and tension jack.

Roller blind tube approx. 52 mm &

65 mm diameter

Colours Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar RO Bottom weight aluminium

Colours Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar SL Weight flat-profile aluminium

Recommendation: fit chain stop!

Colours Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar TEX Weight flat-profile, 6 x 20 mm,

sewn into the seam

Recommendation: fit chain stop!

Side support Optionally available only with side

support, in white and grey with plastic

side cover

Option:

ELOX 3 High-quality side support on top and Design caps RO and SL weight in anodized

aluminium, to match the anodized aluminium bottom bar, instead of the

plastic option.

Not available with head profile

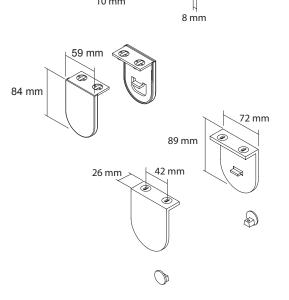
Operation A Nickel-plated metal chain

B Plastic chain white grey

Either right or left

End stop Chain stop for adjustable end stop

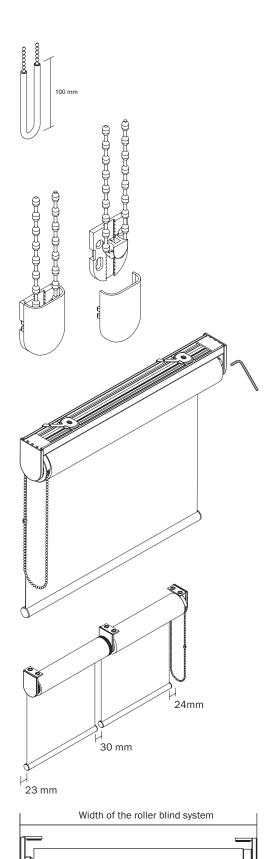
above and below. Can be fitted on site











Fabric width

approx. 24 mm

approx. 23 mm

Option:

Cord and chain Weight in stainless steel weight INOX 90 weight 90 g

Fitted with a looped chain at the works

(chain stop not applicable)

SAFETY I Chain tensioner for child safety, keep

chain out of the reach of children

Adjustable counter bearing

The roller blind can be levelled on site

by turning the Allen screw

Size of system Maximum width of 300 cm

Maximum height of 400 cm

Fabric reeling Standard backward reeling,

forward reeling upon inquiry

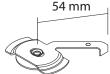
Linking Simultaneous operation with up to

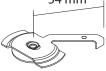
3 roller blinds on a single drive, to be mounted on the left or on the right, with a total surface of max. 15 m<sup>2</sup>

max. weight 5 kg.

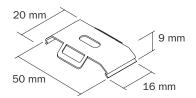
Not available with head profile

Fabric width Roller blind width -4,7 cm











Tension jack standard

We deliver the blinds assembled, together with the corresponding

tension jacks

Colours

Standard nickel-plated

Minimum shadow gap of approx. 2 mm

Positioning of the tension jack at approx. 8 to 10 cm from the end of the

blind:

**Funktion** Spanner Up to 99 cm width 2 pieces

As of 100 cm up to 149 cm width 3 pieces As of 150 cm up to 199 cm width 4 pieces As of 200 cm up to 250 cm width 5 pieces

Clip

We supply the roller blinds fully assembled with the relevant clip installation arrangement approx. 8 to 10 cm from the end of the blind:

up to 99 cm width: 2 pieces as of 100 cm up to 149 cm width: 3 pieces as of 150 cm up to 199 cm width: 4 pieces as of 200 cm up to 250 cm width: 5 pieces

Colours

Standard nickel-plated Standard white RAL 9016 Other colours upon inquiry

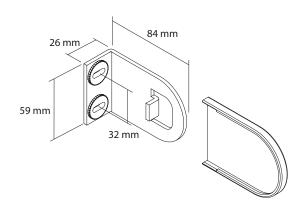
The clips shall be fixed straightened to the ceiling or the wall

Function clip

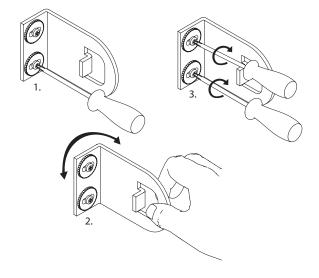
Fit the head profile with its rear side in

the clips.

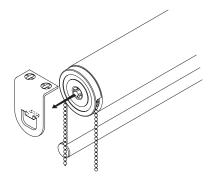
Then press the front of the roller blind upwards into the clips until it locks in



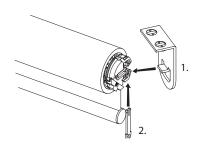
Side support Robust metal support with plastic side



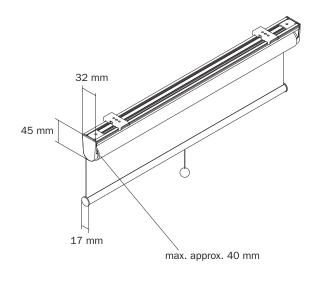
Adjusting plates 360° adjusting plates for simple, accurate installation



Installation on chain winder side



Installation on the opposite side



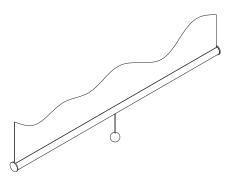
Technique

The roller blind with spring mechanism is manufactured out of high quality materials. Complete and ready for fitting, with a head profile and clips. Tube with a diameter of approx. 26 mm.

Quickly and easily installed.

Colours

Standard anodized aluminium/grey Standard white RAL 9016 Other colours upon inquiry

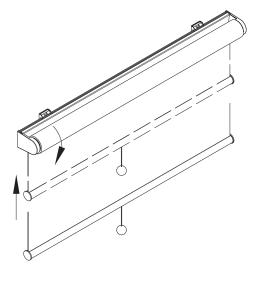


Operation Pull cord Standard

Colours

Independent gentle reeling of the fabric; no guidance required thanks to the integrated upper stopper

Standard grey Standard white

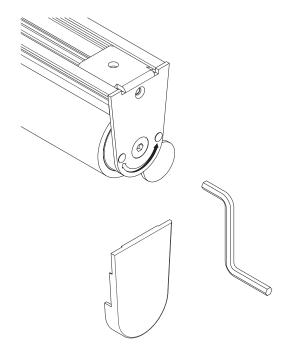


Upper stopper standard

Variably adjustable stopper positioning on the left, forward or backward reeling

On site procedure:

- 1. Remove cover
- 2. Insert key (re. spring tension)
- 3. Release stopper by turning in arrow direction (neutral position)
- 4. Determine and fix at new hanging height
- 5. Fix stopper by turning the key in arrow direction (black)



Spring tension

Position the spring tension mechanism by means of the corresponding key (part of delivery), please position it on the right hand side of the installation

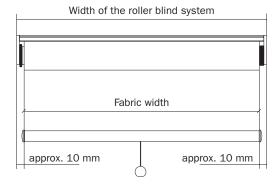
- 1. Remove the cover
- 2. Insert the key
- 3. Release the stopper by turning in arrow direction (neutral position)
- 4. Fix the stopper by turning the key in arrow direction (black)

Size of system

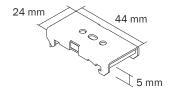
Maximum width of 140 cm Maximum height of 200 cm

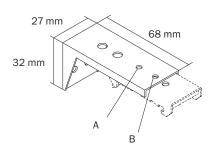
Fabric reeling

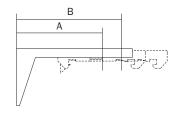
Standard backward reeling, forward reeling upon inquiry

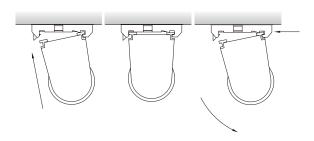


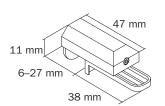
Fabric width Roller blind width -2,0 cm











We deliver the roller blinds assembled, Clip together with the corresponding metal

Position the clips/supporting brackets at approx. 4 to 6 cm from the end of

the blind.

Up to 100 cm width: 2 pieces As of 101 cm width: 3 pieces

Colours Standard nickel-plated

Standard white RAL 9016

Supporting bra-

cket

Metal supporting bracket

Colours Standard nickel-plated

> Standard white RAL 9016 Other colours upon inquiry

Projection A approx. 50 mm Projection B approx. 63 mm

Function clip

Insert the head profile into the clips and press. The roller blind will engage

and be ready for use

Remove the blind by pressing the

«Push» button

The clips shall be fixed straightened to

the ceiling or the wall

Clamping carrier

Positioning of the blinds on the

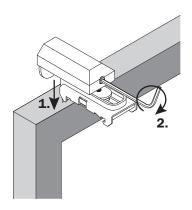
window casement by means of the clamping carrier (no drilling necessary)

Clamping distance (thickness of window frame) approx. 6-27 mm

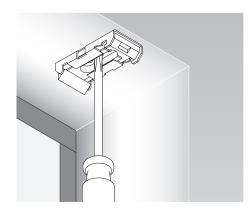
Colours

Standard grey nickel-plated

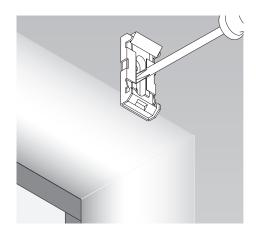
Standard white RAL 9016



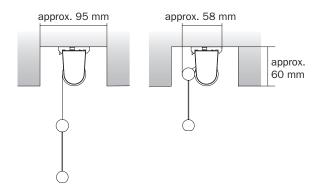
Function clamping carrier



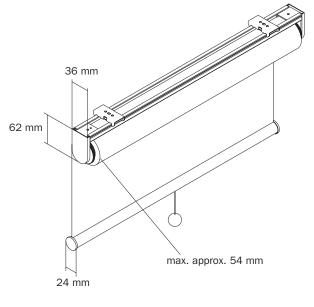
Ceiling Positioning of the clips on the niche or on the ceiling



Wall Positioning of the clips on the wall



Installation of the blinds in the groove



Technique The roller blind with spring mechanism

is manufactured out of high quality materials. Complete and ready for fitting, with a head profile and clips. Tube with a diameter of approx.

36 mm.

Quickly and easily installed

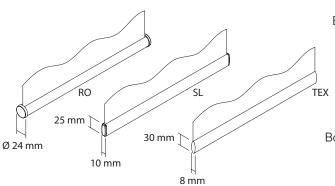
Colours Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar RO Bottom weight aluminium

Colours Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry



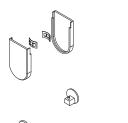
Bottom bar SL Weight flat-profile aluminium Only with stopper!

Colours Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar TEX Weight flat-profile, 6 x 20 mm, sewn into the seam

Only with stopper!

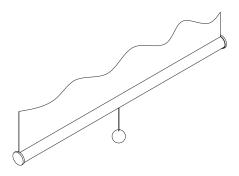


Option: ELOX 1

ELOX 1 High-quality side cover on top and Design caps RO and SL weight in anodized

aluminium, to match the anodized aluminium head profile/bottom bar,

instead of the plastic option



Operation Pull cord Standard Independent gentle reeling of the fabric. Running speed slows down

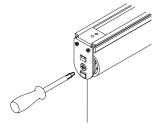
towards the top.

No guidance necessary

Bottom weight only RO

Colours

Standard grey Standard white





Individual tensioning of spring:

- 1. Remove the cover
- 2. Fix the stopper by turning in anticlockwise rotation
- 3. Put on the cover

or

- 1. Remove the cover
- 2. Release the stopper by turning in clockwise rotation as long necessary
- 3. Put on the cover



#### Upper stopper

Adjustable stopper thanks to the additional stop controller.

To be positioned on the left, for versions that can be reeled backwards.

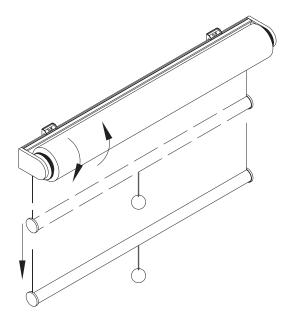
Minimum roller blind width: 40 cm

On-site adjustment:

Releasing of stop controller by turning the corresponding ring downwards (re. illustration)

(re. iliustration)

Position the fabric at the desired height and hold them there



Fix the stop controller by turning the corresponding ring in the opposite direction until it engages (re. picture)

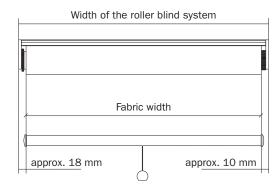
Size of system

Maximum width of 200 cm Maximum height of 300 cm

Fabric reeling

Standard backward reeling, forward reeling upon inquiry (recommendation:

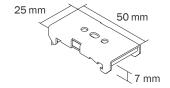
use stop controller)

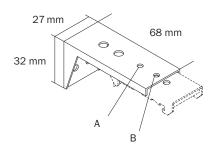


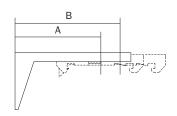
Fabric width

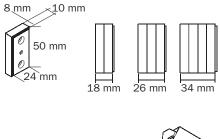
Roller blind width -2,1 cm Roller blind width -2,8 cm

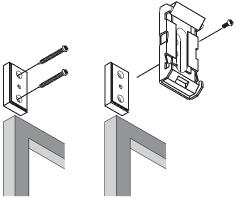
(stop controller)











Clip Standard We deliver the roller blinds assembled, together with the corresponding metal

clips

Position the clips/supporting brackets at approx. 4 to 6 cm from the end of

the blind.

Up to 99 cm width: 2 pieces As of 100 cm up to 149 cm width: 3 pieces As of 150 cm up to 199 cm width: 4 pieces

Colours Standard nickel-plated

Standard white RAL 9016 Other colours upon inquiry

Rapid and simple fixing with a shadow gap of approx. 7 mm

Supporting bracket

Metal supporting bracket

Colours Standard nickel-plated

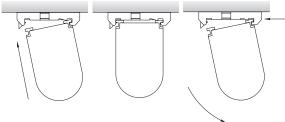
Standard white RAL 9016 Other colours upon inquiry

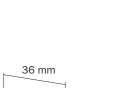
Projection A approx. 50 mm Projection B approx. 63 mm

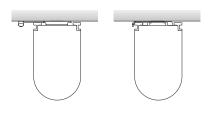
Distance plate by clip installation

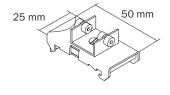
Plastic distance plate transparent, small projection distance from wall thanks to the installation of one or

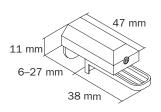
several distance plates

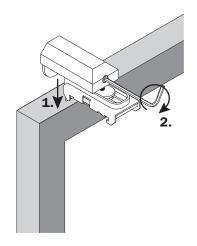












Function clip Insert the head profile into the clips

and press. The roller blind will engage

and be ready for use

Remove the blind by pressing the

«Push» button

The clips shall be fixed straightened to

the ceiling or the wall

Tension jack We can deliver the blinds ready for

installation, including the corresponding tension jacks upon inquiry

Colours Standard nickel-plated

Minimum shadow gap of approx. 2 mm

Positioning of the tension jack at approx. 4 to 6 cm from the end of the

blind

Function Up to 99 cm width: 2 pieces Tension jack As of 100 cm up to 149 cm width: 3 pieces

As of 150 cm up to 199 cm width: 4 pieces

Movable clip in Pantric 2–5 track

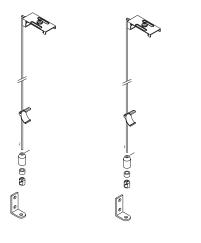
Clamping carrier

Positioning of the blinds on the window casement by means of the clamping carrier (no drilling necessary)

Clamping distance (thickness of window frame) approx. 6–27 mm

Colours Standard grey nickel-plated

Standard white RAL 9016



Cable guide set Set consists of:

2 cable profile guides

only 2 cable

2 cables (plastic-sheathed) length A = 350 cm, B = 450 cm

2 cable guide clips 2 stretching devices

2 wall holders

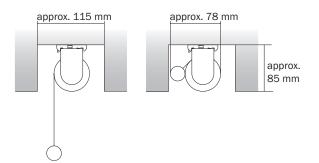
Colours

Bottom bar RO

Standard grey Standard white

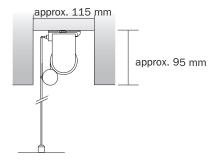


- Fix the cable profile clips to the head profile by means of clamping screws
- 2. Fix the blind to the ceiling
- 3. Fix the cable guide clips to the bottom bar
- 4. Pull through the metal cable, fix the covering cap of the stretching device to the cable
- 5. Fix the stretching device, stretch and cover

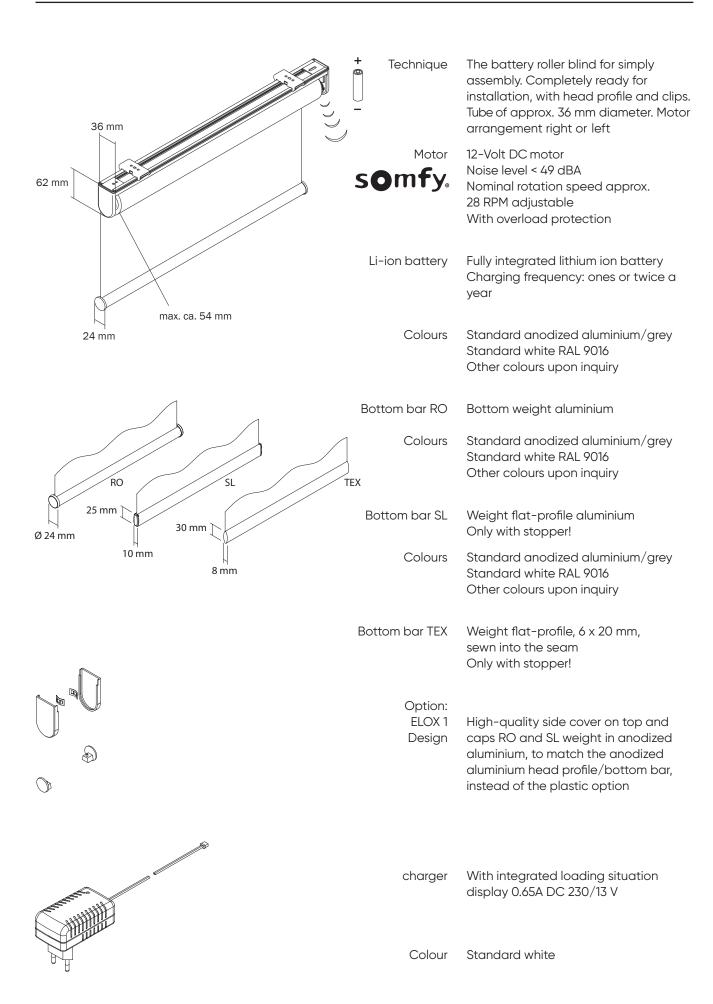


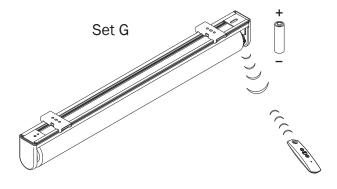
Groove Clip/tension jack

Installation of the blinds in the groove

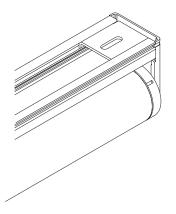


Groove Cable guide Installation of the blinds in the groove





Operation/ control Radio hand transmitters, radio wall transmitters and house controls



Stopper

Setting up of upper and lower limit stop at the factory, fine adjustment on site possible

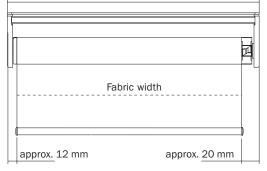
Size of system

Maximum width of 200 cm Maximum height of 300 cm

Fabric reeling

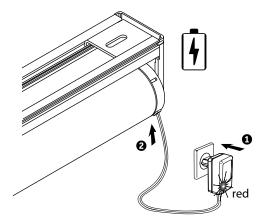
Standard backward reeling, forward reeling upon inquiry





Fabric width

Roller blind width: -3,2 cm

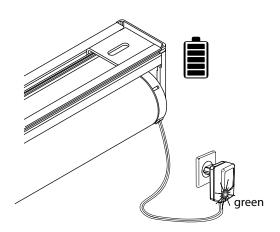


Recharge of battery

A light on the engine and the reduced drive speed signal low battery level. If a red indicator light on the engine flashes five times in succession by attempting to operate the roller blind with the transmitter, this means a low battery level.

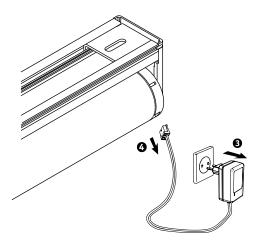
Charging process

Connect the charger to a 230 V power supply, then connect the fine plug with the charging socket provided directly at the roller blind.



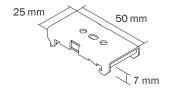
If the indicator light on the roller blind flashes twice every ten seconds, the battery is almost fully charged.

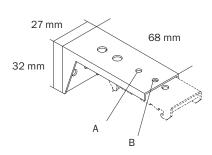
If the indicator light on the charger turns solid green, the battery is 100% charged.

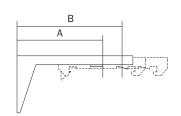


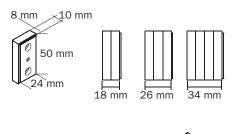
Complete charging process

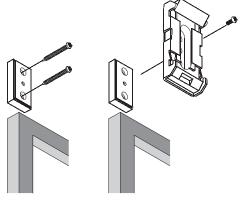
Disconnect the charger from the power supply and then carefully pull the charging plug out of the charging socket.











Clip Standard We deliver the roller blinds assembled, together with the corresponding metal

clips.

Position the clips/supporting brackets at approx. 4 to 6 cm from the end of

the blind

Up to 99 cm width: 2 pieces As of 100 cm up to 149 cm width: 3 pieces As of 150 cm up to 199 cm width: 4 pieces

Colours Standard nickel-plated

Standard white RAL 9016 Other colours upon inquiry

Rapid and simple fixing with a shadow gap of approx. 7 mm

Supporting bracket

Metal supporting bracket

Colours Standard nickel-plated

Standard white RAL 9016 Other colours upon inquiry

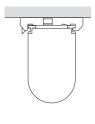
Projection A approx. 50 mm Projection B approx. 63 mm

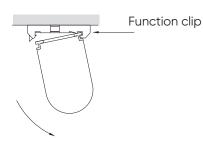
Distance plate by clip installation

Plastic distance plate transparent, small projection distance from wall thanks to the installation of one or

several distance plates







Insert the head profile into the clips and press. The roller blind will engage and be ready for use

Remove the blind by pressing the «Push» button

The clips shall be fixed straightened to the ceiling or the wall



Tension jack

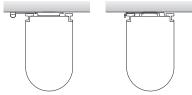
We can deliver the blinds ready for installation, including the corresponding tension jacks upon inquiry

Colours

Standard nickel-plated

Minimum shadow gap of approx. 2 mm

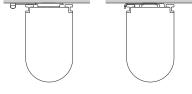
Positioning of the tension jack at approx. 4 to 6 cm from the end of the blind



**Function** Tension jack

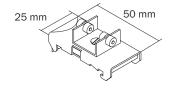
Up to 99 cm width: 2 pieces As of 100 cm up to 149 cm width: 3 pieces

As of 150 cm up to 199 cm width: 4 pieces

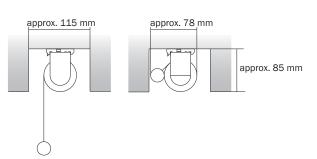


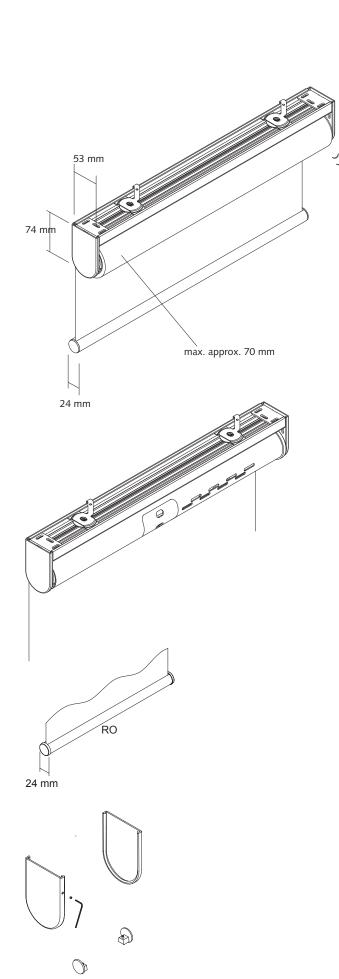
Movable clip

in Pantric 2-5 track



Groove Clip/tension jack Installation of the blinds in the groove





The patented high tech roller blind with an ingenious interaction of material and technique. Complete and ready for installation with head profile and tension jacks. Tube approx. Ø 51 mm. Motor on the left side.

- Ultra quiet operation, without noise interference
- Spring balanced gearing
- Low energy requirement
- · No need for cables
- · Integrated radio receiver
- Touch-motion control to move blind up
- Integrated battery compartment withing the tube
- Long life 1.5 V batteries
- Battery life several years (depending on the roller blind size and frequency of use)

Colours Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Motor

Motor

Motor

Advanced shading systems

Technique

DC motor, 24 volt control system

Voltage: 6-9 volt Integral slip clutch With overload protection

Battery Panasonic Powerline D-LR 20, 1.5 V

(included in delivery and integrated in

tube)

Width up to 63 cm 4 batteries
Width up to 107 cm 4 batteries
Width up to 245 cm 6 batteries

Bottom bar RO Bottom weight aluminium

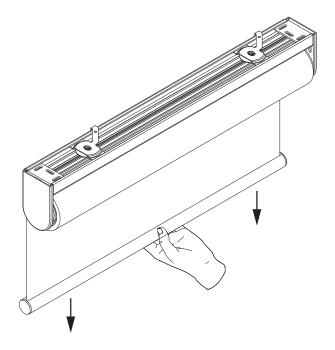
Colours Standard anodized aluminium/grey

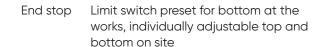
Standard white RAL 9016 Other colours upon inquiry

Option: ELOX E'PLUS I Design

High-quality side cover on top and caps RO and SL weight in anodized aluminium, to match the anodized aluminium head profile/bottom bar,

instead of the plastic option





**Touch Motion** 

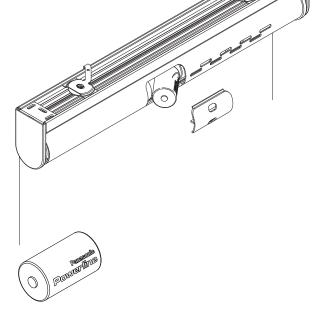
Also operable without the remote control. The motor is activated by pulling lightly by hand on the bottom bar (approx. 5 cm) and the curtain then moves automatically upwards

Slip clutch

If necessary, the blind can be slowly pulled down to the required position by hand on the bottom bar. Then use the touch motion function or the radio transmitter to roll it up automatically



- Press the button DOWN until the roller blind stays at the lowest end position.
- 2. Pull briefly by hand on the bottom bar (approx. 10 cm) so that the roller blind lifts to the 75% position
- 3. Pull the curtain down by hand on the bottom bar until you can see the battery compartment
- 4. Take off the grey battery cap and replace the batteries, then replace the cap (lined up with the shaft)
- 5. Press the button UP and the roller blind lifts to the top position



Battery Replacement battery type Panasonic Powerline D-LR 20, 1.5 V

Measures Max. width 245 cm

Max. height 260 cm

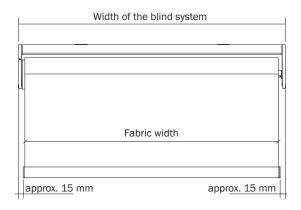
Fabric reeling Standard backward reeling for fixation

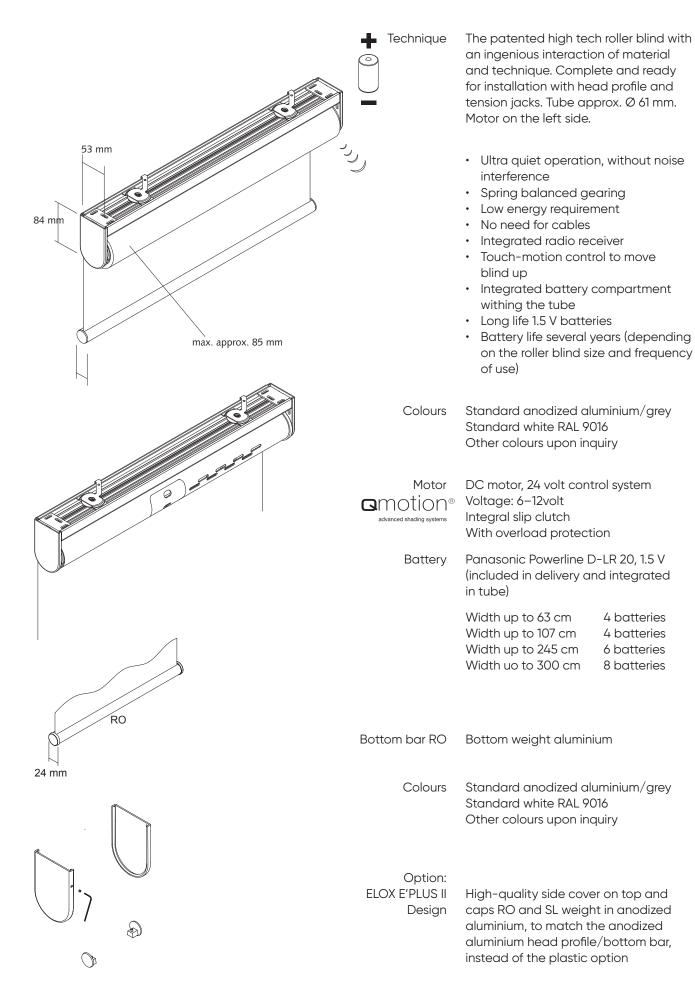
on ceiling or wall

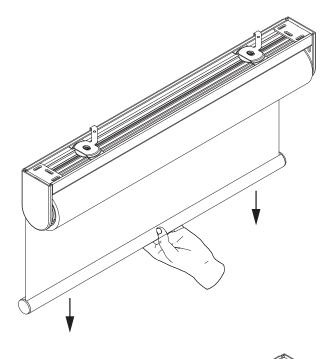
Forward reeling on request only for

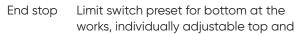
fixation on ceiling possible

Fabric width Roller blind width -3.0 cm









bottom on site

Touch Motion

Also operable without the remote control. The motor is activated by pulling lightly by hand on the bottom bar (approx. 5 cm) and the curtain then

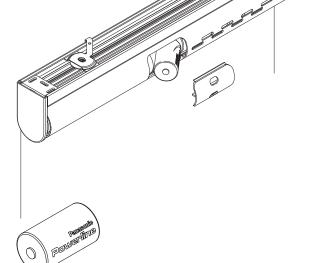
moves automatically upwards

Slip clutch

If necessary, the blind can be slowly pulled down to the required position by hand on the bottom bar. Then use the touch motion function or the radio transmitter to roll it up automatically



- Press the button DOWN until the roller blind stays at the lowest end position.
- 2. Pull briefly by hand on the bottom bar (approx. 10 cm) so that the roller blind lifts to the 75% position
- 3. Pull the curtain down by hand on the bottom bar until you can see the battery compartment
- 4. Take off the grey battery cap and replace the batteries, then replace the cap (lined up with the shaft)
- 5. Press the button UP and the roller blind lifts to the top position



Battery Replacement battery type Panasonic

Powerline D-LR 20, 1.5 V

Measures Max. width 300 cm

Max. height 300 cm

Fabric reeling

Standard backward reeling for fixation

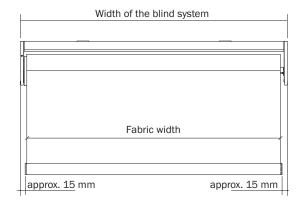
on ceiling or wall

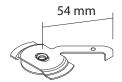
Forward reeling on request only for

fixation on ceiling possible

Fabric width

Roller blind width -3.0 cm





Tension jack Standard We deliver the blinds assembled, together with the corresponding

tension jacks

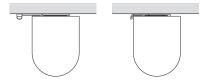
Colours

Standard nickel-plated

Minimum shadow gap of approx. 2 mm

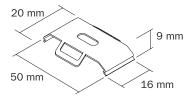
Positioning of the tension jack at approx. 8 to 10 cm from the end of the

blind



Function Tension jack Up to 99 cm width: 2 pieces

As of 100 cm up to 149 cm width: 3 pieces As of 150 cm up to 199 cm width: 4 pieces As of 200 cm up to 300 cm width: 5 pieces



Clip

We supply the roller blinds fully assembled with the relevant clip installation arrangement approx.

8 to 10 cm from the end of the blind:

Up to 99 cm width: 2 pieces As of 100 cm up to 149 cm width: 3 pieces As of 150 cm up to 199 cm width: 4 pieces As of 200 cm up to 300 cm width: 5 pieces



Standard nickel-plated

Standard white RAL 9016 Other colours upon inquiry



The tension jacks or clips shall be fixed

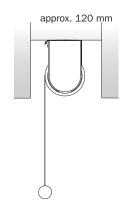
straightended to the ceiling or the wall

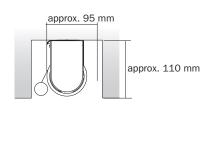


Fit the head profile with its rear side in

the clips.

Then press the front of the roller blind upwards into the clips until it locks in

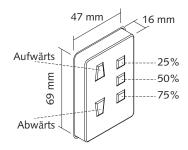


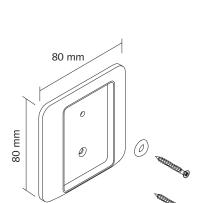


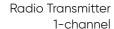
Groove/clip

Installation of the roller blind into the

groove







QMotion manual single channel radio transmitter 5 buttons for upwards, downwards and in-between stops at 25%, 50% and 75% of the height of the system

Magnetic back surface for wall

mounting (optional)

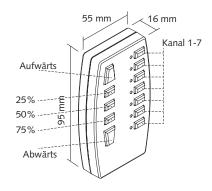
Colours white

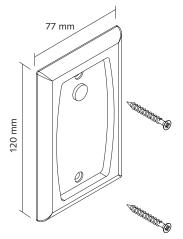
> QMotion wall mounting, manual single channel radio transmitter

With integral magnet holder

Colours white

> Overall depth of wall mounting / manual radio transmitter: 22 mm





Radio Transmitter 7-channel QMotion manual 7 channel radio transmitter

5 buttons for upwards, downwards and in-between stops at 25%, 50% and 75%

of the height of the system

Up to 6 individual or group settings. Channel 7 controls all the roller blinds together, LED display for controlled

unit

Magnetic back surface for wall

mounting (optional)

Colours white

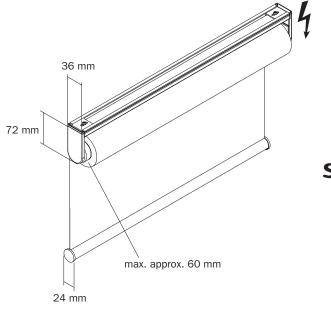
QMotion wall mounting, 7-channel

radio transmitter

With integral magnet holder

Colours white

> Overall depth of wall mounting / manual radio transmitter: 24 mm



SL

8 mm

30 mm `

Technique

The robust electric roller blind allows for a simple setting up. Complete and ready for setting up with head profile and clips. Roller tube of approx. 46 mm

diameter

Motor positioning: either right or left. Electric cable length: 250 cm

Motor

somfy.

230 volt DC motor Frequency: 50 Hz Rated input: 95 watt

Nominal current: 0.44 ampere

ROLLECTRO II:

Maximum number of rotations: 40

**ROLLECTRO II RTS:** 

Max. number of rotations: 40 Duration of operation max. 5 min.

(at 20-35°C)

Nominal rotation speed: 30 rotations /minute With overload protection Pay attention to wire cross section

Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar RO

Bottom weight aluminium

Colours

Colours

TFX

Standard anodized aluminium/grey Standard white RAL 9016

Other colours upon inquiry

Bottom bar SL

Weight flat-profile aluminium

Colours

Standard anodized aluminium/grey

Standard white RAL 9016 Other colours upon inquiry

Bottom bar TEX

Weight flat-profile, 6 x 20 mm,

sewn into the seam



RO

10 mm

25 mm

Ø 24 mm

Option:

ELOX 1 Design

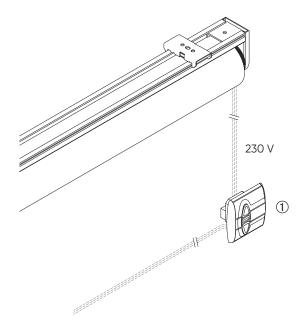
High-quality side cover on top and caps RO and SL weight in anodized aluminium, to match the anodized

aluminium head profile/bottom bar,

instead of the plastic option

Size of system

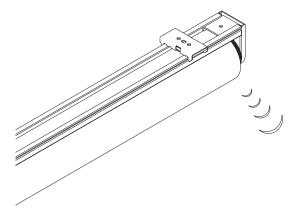
Maximum width of 250 cm Maximum height of 360 cm



Single operation switch

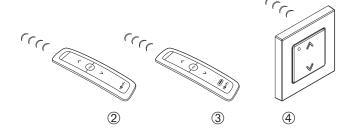
① Pushbutton switch Inis Uno

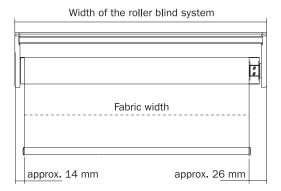
Other variants of single or group controls are available on request.



## Operation radio

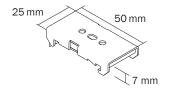
- ② Handheld radio transmitter Situo 1 RTS
- 3 Handheld radio transmitter Situo 5 RTS
- ④ Radio wall transmitter Smoove 1 RTS

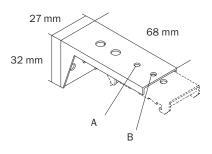


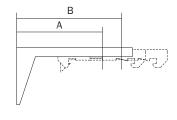


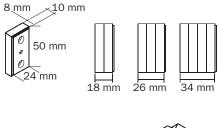
Fabric reeling Standard backward reeling, forward reeling upon inquiry

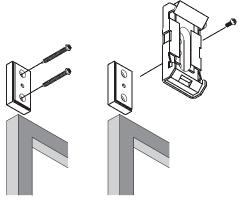
Fabric width Roller blind width -4,0 cm











Clip Standard We deliver the roller blinds assembled, together with the corresponding metal

clips

Position the clips/supporting brackets at approx. 4 to 6 cm from the end of

the blind.

Up to 99 cm width: 2 pieces
As of 100 cm up to 149 cm width: 3 pieces
As of 150 cm up to 199 cm width: 4 pieces
As of 200 cm up to 250 cm width: 5 pieces

Colours Standard nickel-plated

Standard white RAL 9016 Other colours upon inquiry

Rapid and simple fixing with a shadow gap of approx. 7 mm

Supporting bracket

Metal supporting bracket

Colours Standard nickel-plated

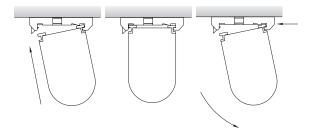
Standard white RAL 9016 Other colours upon inquiry

Projection A approx. 50 mm Projection B approx. 63 mm

Distance plate by clip installation

Plastic distance plate transparent, small projection distance from wall thanks to the installation of one or

several distance plates



Function clip

Insert the head profile into the clips and press. The blind will engage and

be ready for use

Remove the blind by pressing the

«Push» button

The clips shall be fixed straightened to

the ceiling or the wall



Tension jack

We can deliver the blinds ready for in-

stallation, including the corresponding

tension jacks upon inquiry

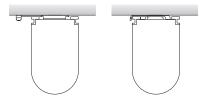
Colours

Standard nickel-plated

Minimum shadow gap of approx. 2 mm

Positioning of the tension jack at approx. 4 to 6 cm from the end of the

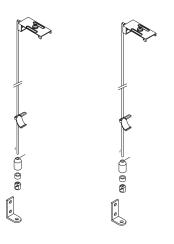
blind



Function Tension jack Up to 99 cm width: 2 pieces

As of 100 cm up to 149 cm width: 3 pieces

As of 150 cm up to 199 cm width: 4 pieces As of 200 cm up to 250 cm width: 5 pieces



Cable guide set

Set consists of:

2 cable profile guides

only

2 cables (plastic-sheathed)

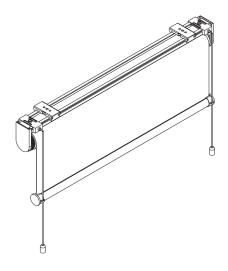
Bottom bar RO length A = 350 cm, B = 450 cm

2 cable guide clips 2 stretching devices

2 wall holders

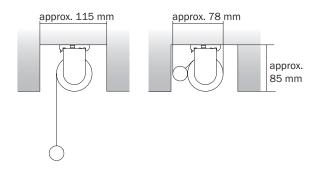
Colours

Standard grey Standard white

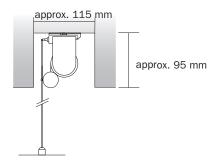


## Installation procedure:

- Fix the cable profile clips to the head profile by means of clamping screws
- 2. Fix the blind to the ceiling
- 3. Fix the cable guide clips to the bottom bar
- 4. Pull through the metal cable, fix the covering cap of the stretching device to the cable
- 5. Fix the stretching device, stretch and cover



Groove Clip/tension jack Installation of the blinds in the groove



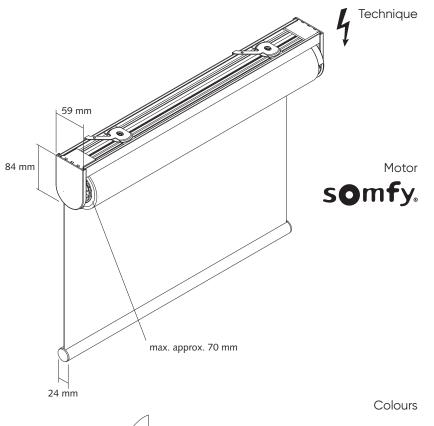
Groove Cable guide Installation of the blinds in the groove.

RO

10 mm

25 mm

Ø 24 mm



Large surface-area side-operated roller blind made of high-quality materials. Complete and ready-to-fit using a single side support. Roller blind tube approx. 52 mm & 65 mm diameter. Motor arrangement right or left Cable length 250 cm

For big and heavy installations

230 volt DC motor Frequency: 50 Hz Rated input: 95 watt

Nominal current: 0.44 ampere

MEGATRIC POWER:

Maximum number of rotations: 40

MEGATRIC POWER RTS:

Maximum number of rotations: 40 Maximum running time: 5 min

(at 20-35°C)

Nominal rotation speed: 30 rotations/minute With overload protection

Pay attention to wire cross section

Standard anodized aluminium/grey Standard white RAL 9016 Other colours upon inquiry

Bottom weight aluminium

Standard anodized aluminium/grey Standard white RAL 9016 Other colours upon inquiry

Bottom bar SL Weight flat-profile aluminium

> Colours Standard anodized aluminium/grey

> > Standard white RAL 9016 Other colours upon inquiry

Bottom bar TEX

Bottom bar RO

Colours

Weight flat-profile, 6 x 20 mm,

sewn into the seam

Side support

Optionally available only with side support, in white and grey with plastic

side cover

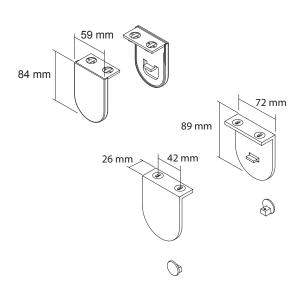
Option:

ELOX 3 High-quality side support on top and Design caps RO and SL weight in anodized

> aluminium, to match the anodized aluminium bottom bar, instead of the

plastic option.

Not available with head profile



30 mm

8 mm

Operation/ Control Set D (see ROLLECTRO II) Set E (see ROLLECTRO II)

Set F (see ROLLECTRO II)
Set H (siehe ROLLECTRO II RTS)
Set G (siehe ROLLECTRO II RTS)

Group control

Group controls as of two installations

upon inquiry

Stopper

Setting up of upper and lower limit

stop at the factory, fine adjustement

on site possible

Adjustable counter bearing

The roller blind can be levelled on site

by turning the Allen screw

Size of system

Maximum width of 300 cm

Maximum height of 400 cm

Fabric reeling

Standard backward reeling,

forward reeling upon inquiry

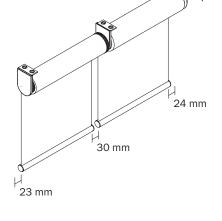
Linking

Simultaneous operation with up to

3 roller blinds on a single drive, to be mounted on the left or on the right, with a total surface of max.  $15 \text{ m}^2$ ,

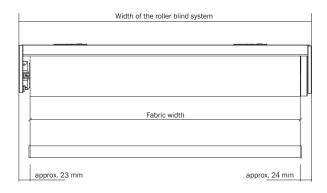
max. weight 5 kg.

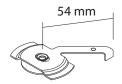
Not available with head profile



Width of fabric

Width of roller blind -4,7 cm





Tension jack Standard We deliver the blinds assembled, together with the corresponding

tension jacks

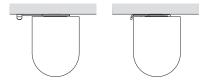
Colours

Standard nickel-plated

Minimum shadow gap of approx. 2 mm

Positioning of the tension jack at approx. 8 to 10 cm from the end of the  $\,$ 

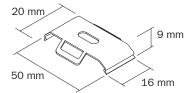
blind:



Function tension jack

Up to 99 cm width: 2 pieces

As of 100 cm up to 149 cm width: 3 pieces As of 150 cm up to 199 cm width: 4 pieces As of 200 cm up to 300 cm width: 5 pieces



Clip

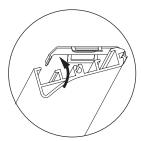
We supply the roller blinds fully assembled with the relevant clip installation arrangement approx. 8 to 10 cm from the end of the blind:

Up to 99 cm width: 2 pieces As of 100 cm up to 149 cm width: 3 pieces As of 150 cm up to 199 cm width: 4 pieces As of 200 cm up to 300 cm width: 5 pieces

Colours

Standard nickel-plated Standard white RAL 9016 Other colours upon inquiry

The clips shall be fixed straightened to the ceiling or the wall

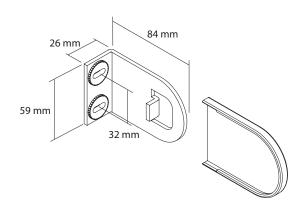


Function clip

Fit the head profile with its rear side in

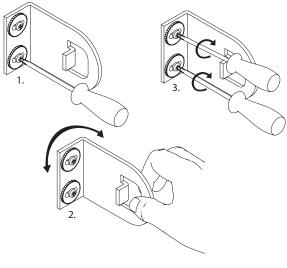
the clips.

Then press the front of the roller blind upwards into the clips until it locks in



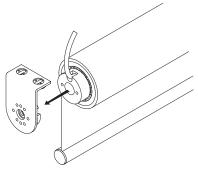
Side support

Robust metal support with plastic side cover

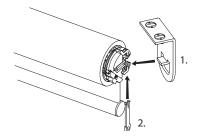


Adjusting plates

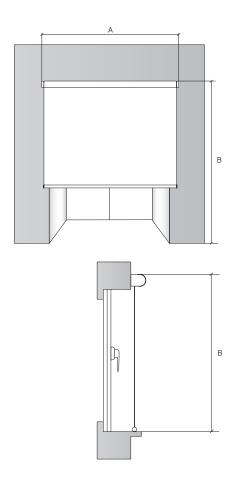
360° adjusting plates for simple, accurate installation



Installation on the motor side



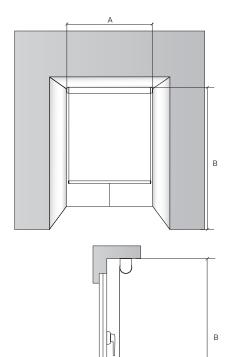
Installation on the opposite side



In front of the niche:

When you place your order, please indicate the measurements of the roller blinds and use our order form

- A Blind width (niche width + 10 cm)
- B Blind height (niche height + 10 cm)



## In the niche:

When you place your order, please indicate the measurements of the roller blinds and use our order form

- A Blind width (niche width ./. 1 cm)
- B Blind height (clear niche height)

