

Roller Blind



E44 ELECTRIC ROLL



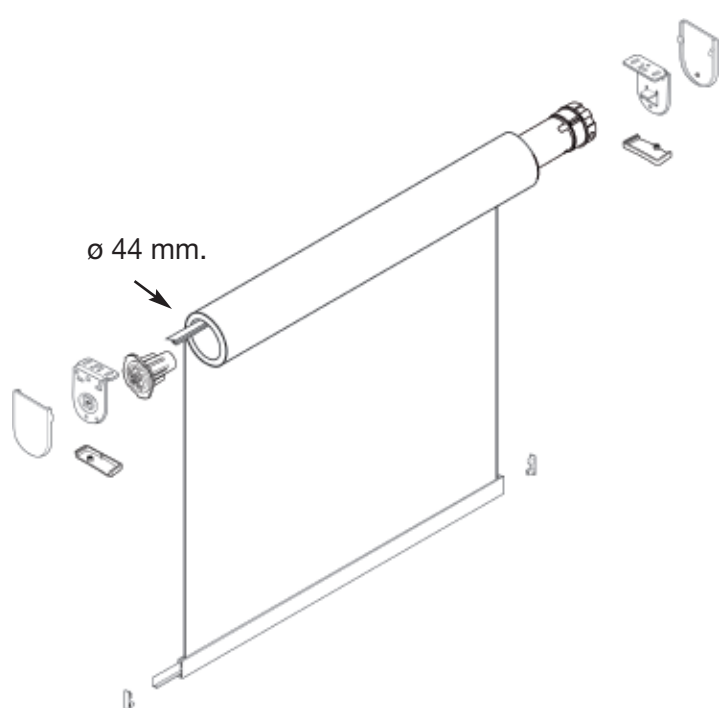
Motorized roller blind

The roller blind Electric Roll is the perfect combination of comfort and technology for light management. The integrated tubular motor is available in several versions – wired, radio-controlled or Wi-Fi – to adapt to customers' needs and the features of the electrical system.

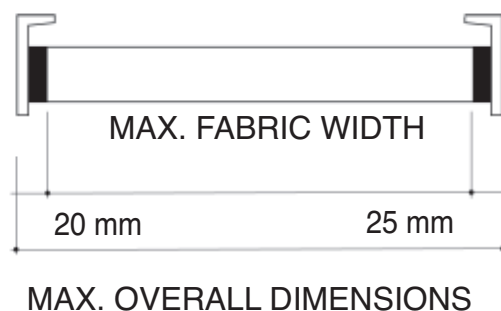
Thanks to its silent and intuitive operation, together with the possibility of integrating smart-home devices, it is the ideal solution for residential, professional and hospitality environments.

E44 is compatible with dim-out, blackout and reflective fabrics, providing excellent solar protection and privacy while contributing to energy efficiency. Wall and ceiling fixing components guarantee easy and safe installation (e.g. Easy Block).

Exploded View and dimensions



Max. Width 240 cm
Max. Height 300 cm



Roll types

Standard



Optional



Roll type B recommended to cover window handle clearance

Art. 8615K44 – Mechanical motor

Standard



Motor specifications:

Mechanical motor. 35x420 mm tube. 2 m cable
 Mechanical end stop, with 38 turns between the limits
 Power supply: 230 Vac; current consumption: 0.64 A; power consumption: 146 W; CE certified; IP44; torque: 6 Nm
 Max. size with 43 mm tube: 240x300 cm (WxH)
 Speed: 28 rpm; silent operation: < 39 dB
 Prepared for smart-home connection via rocker switch

Electrical connection



Art. 8627K44 – Radio motor

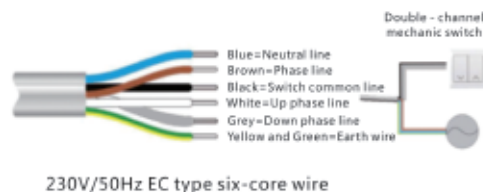
Optional



Motor specifications:

Radio motor. 35x530 mm tube. 2 m cable
 Easily programmable electronic end stop with up to 3 intermediate positions
 Power supply: 230 Vac; current consumption: 0.64 A; power consumption: 146 W; CE certified; IP44; torque: 6 Nm
 Max. size with 43 mm tube: 240x300 cm (WxH)
 Speed: 28 rpm; silent operation: < 40 dB
 Prepared for smart-home connection via dry-contact rocker switch

Electrical connection



Art.8616K44 – WI-FI Radio motor

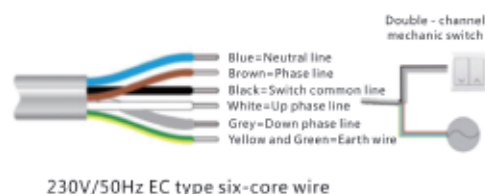
Optional



Motor specifications:

Radio motor. 35x530 mm tube. 2 m cable
 Easily programmable electronic end stop with up to 3 intermediate positions
 Power supply: 230 Vac; current consumption: 0.64 A; power consumption: 146 W; CE certified; IP44; torque: 6 Nm
 Max. size with 43 mm tube: 240x300 cm (WxH)
 Speed: 28 rpm; silent operation: < 40 dB
 Prepared for smart-home connection via dry-contact rocker switch
 Control via the Tuya app and voice control

Electrical connection



Art. 8625K44 – Radio motor with built-in battery

Optional



Motor specifications:

Radio motor with built-in 2600 mAh battery. 25x460 mm tube

Easily programmable electronic end stop with up to 3 intermediate positions

Power supply: 12 V; current consumption: 1.4 A; power consumption: 16.8 W; CE certified; IP44; torque: 2 Nm

Max. size with 44 mm tube: 100x300 cm (WxH)

Speed: 25 rpm; silent operation: < 42 dB

Art. 8626K44 – Radio motor with built-in battery

Optional



Motor specifications:

Radio motor with built-in 4800 mAh battery. 35x685 mm tube

Easily programmable electronic end stop with up to 3 intermediate positions

Power supply: =12V; current consumption: =2.1 A; power consumption: 25.2 W; CE certified; IP44; torque: 6 Nm

Max. size with 44 mm tube: 240x300 cm (WxH)

Speed: 24 rpm; silent operation: < 42 dB

Accessories

Optional



- Art. 8625CB – Battery charger for 8625 motor

Optional



- Art. 8626CB – Battery charger for 8626 motor

Control for mechanical motor Art. 8615
Optional

- Art.M-9776-TT wall mechanical switch, indoor use


Remote controls for radio motors
Optional

Art. 8620

- Art.8620 1-channel wall remote-control
- Art.8621 1-channel remote-control
- Art.8622 15-channel remote-control



Art. 8621

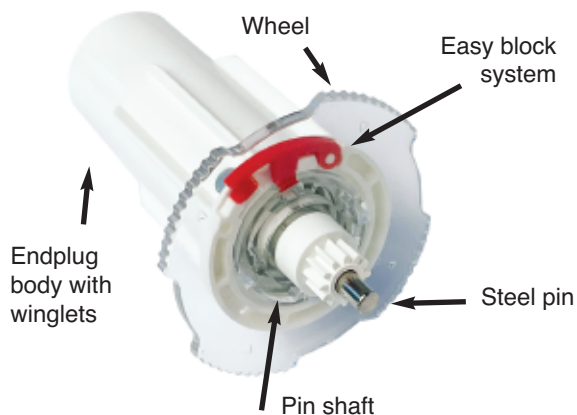
Art. 8622


Somfy Motors and Controls
Optional

230Vca tradition motors				  		
	Type	Features	Wall switch			
	Meccanico Art. M-SONESSE 3	3Nm - 30rpm	Art. M-9776-TT			
230Vca motors radio						
	Type	Features	Wall switch	1 channel transmitter	4 channel transmitter	15-16 channel transmitter
	Elett.Radio Art. M-SONESSE 3 RTS	3Nm - 30rpm	Art. M-SMOOVE	Art. M-TELIS1-TT	Art. M-TELIS4-TT	Art. M-TELIS16
Radio motor with internal rechargeable battery, max size cm 200 x 300 H						
	Type	Features	Wall switch	1 channel transmitter	4 channel transmitter	15-16 channel transmitter
	Elett.Radio Art. M-ROLL UP28	1.1Nm - 28rpm	Art. M-SMOOVE	Art. M-TELIS1-TT	Art. M-TELIS4-TT	Art. M-TELIS16

Easy block end plug

Standard



Technical features:

- The wheel has been designed to allow quick hooking and unhooking of the support
- Easy Block system, studied to lock the wheel and prevent accidental release
- Chromed steel pin that guarantees resistance and silent operation
- Pin shaft equipped with a spring, that allows a +15 mm tolerance during installation
- End-plug body with winglets for an easy and precise alignment with the 44 mm tubes

Supports

Standard



Technical features:

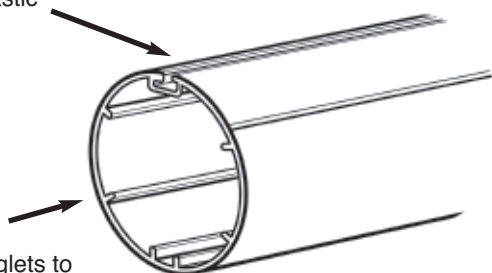
- High-quality steel plates
- Ceiling or wall fixing
- Suitable for 44 mm blinds
- Carter and screw cover in high-quality technopolymer with protective film
- Magnets for quick hooking and unhooking
- Simple and refined design
- Available colours: White, black, grey

Ø44 mm tube Art.8654

Standard

Channel for concealed coextruded plastic profile

Rodding winglets to avoid central flexion



Technical features:

Extruded aluminium alloy roller tube:

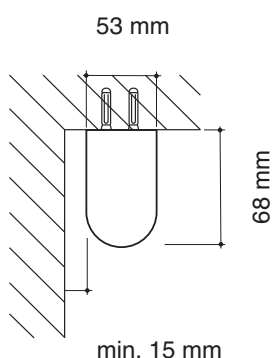
- 6060 T6 extruded aluminium alloy tube compliant with UNI EN 755-9

Fixing with Art. 8609 supports for K44 motors

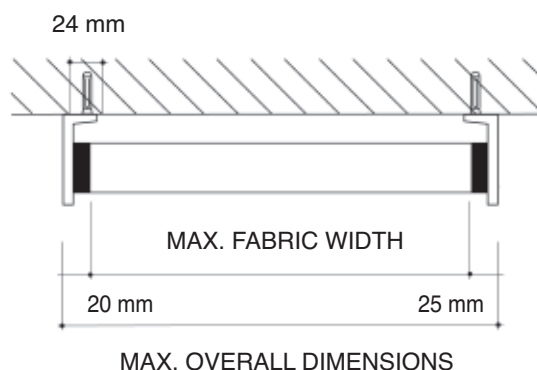
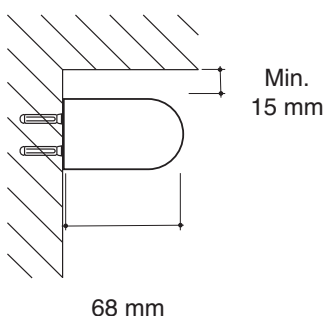
Standard



Ceiling

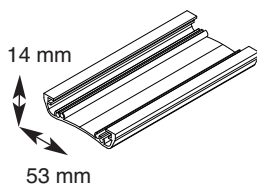


Wall



Fixing with concealed support bar art.8650

Optional



Art. 8527

Art. 8632

Art. 8633



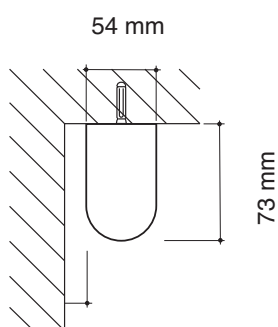
Art. 8650 - 14 x 53 of extruded aluminium alloy 6060 T6, UNI EN 755-9, with Qualicoat-approved polyester-resin-based powder coating:

- White RAL 9010
- Black RAL 9005
- Grey - matt oxidized-effect finish

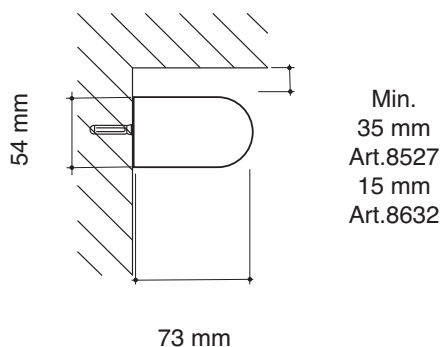
Art.8527 - High quality steel turning key with washer

Art. 8632 e 8633 - High quality steel spring supports for easy assembly

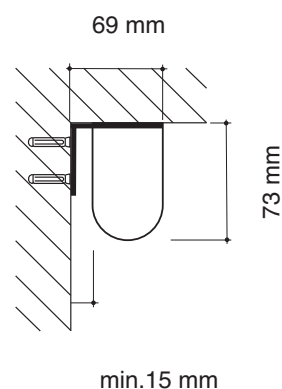
Ceiling



Wall



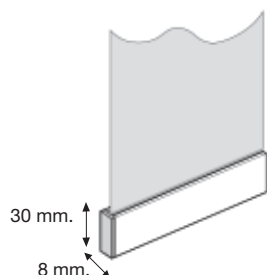
Wall



Bottom bar

Standard

Art.8613



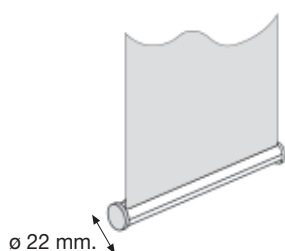
Art. 8613 – 30 × 8 mm extruded 6060 T6 aluminium alloy profile, compliant with UNI EN 755-9, powder-coated with QUALICOAT-certified polyester resin coating:

White – RAL 9010

Black – RAL 9005

Optional

Art. 8455



Art. 8455 – Ø 22 mm extruded 6060 T6 aluminium alloy tube, compliant with UNI EN 755-9:

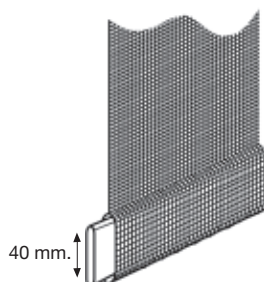
White – RAL 9010

Black – RAL 9005

Grey – anodised

Optional

Art. 2755



Art. 2755 – Bottom bar made of extruded 6060 T6 aluminium alloy, compliant with UNI EN 755-9:

White – RAL 9010



TENDE INTERNE ED ESTERNE



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Rilox Italia Srl - Cap. Soc. € 150.000,00 I.V.

Via Cascina Borniola, 15/A - 10036 Settimo Torinese (TO) - ITALY

Reg. Imprese Torino - C.F. - P. IVA - 10634150014 - R.E.A. 1149982

Ufficio Registro TORINO 2 - PEC: riloxitalia@pec.it

Tel: (+39) 011 262 5473 - Fax: (+39) 011 22 22 250

www.riloxitalia.it