



NEW!

WireFree™ Range

100% wireless motorisation for interior window coverings



Located within the motor head:
• Integral programming button
• 30cm supply cable
• Radio antenna

Applications



Roller blind



Roman or pleated blind



Silhouette

Roll Up 28 RTS

100% wireless motorisation for interior window coverings

Motorised, automated interior blinds and curtains add exceptional comfort every day to a beautifully designed home. Your customers will appreciate:

Effortless operation:

Ease of use, which quickly becomes indispensable, especially on large or hard to reach blinds.

Programming and automation:

Blinds can be programmed to open and close in advance, or even when sunlight is too strong with a solar sensor, and occupation simulated when the house is empty.

The new Roll Up 28 RTS motor and power supply range offers improved performance together with new hardware and power options:

Quieter operation:

The new Roll Up 28 RTS motor operates at a quieter noise level offering a higher quality drive solution.

Protection for blind, fabrics and children:

Smooth operation, without touching the fabric or cords: motorisation extends the life of the blinds...

Trouble-free installation:

Somfy's wireless solutions mean that motorised blinds can be installed without affecting the décor.

Smaller roller tube option:

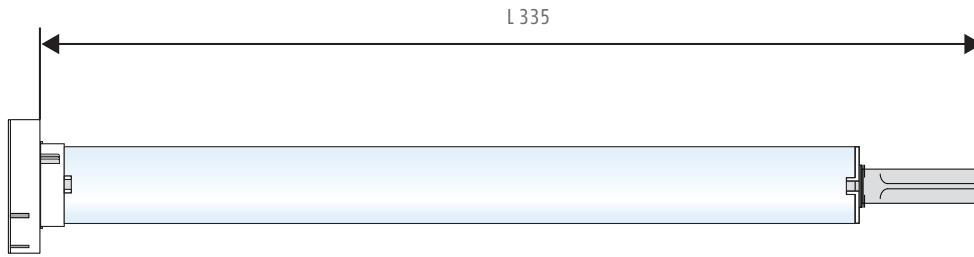
The Roll Up 28 RTS motor will fit into a 28mm round steel or aluminium tube.

Additional power supply options:

New rechargeable battery packs complete with mains charger and a 12Vdc plug in adapter to power the motor with direct connection.

HOME MOTION by
somfy®

Dimensions (mm)



TYPE OF CABLE



Connector type : JST
Cable length : 30 cm



Reference: 1002481

Technical features

Voltage Supply	DC
Index Protection Rating	IP 30
LSU	Electronic
Limit Switch Capacity	110 turns
Temperature range	0°C to 60°C
Insulation Class	Class III

Performances

Nominal voltage	12V DC
Torque	1.1 Nm
Speed	28 rpm
Radio Frequency for RTS	433.42 MHz

Compatible with steel and aluminium tubes from 26.6mm inner diameter

Main Characteristics

- Provides raise, lower, intermediate position and tilt operation
- Suitable for Roller, Roman and Silhouette type blinds
- Large range of power source solutions
- Long battery life time
- Simple installation, no electrical knowledge, no disruption to decor. As easy as a manual blind
- White, slim motor head
- Discreet installation

New power sources

Non rechargeable batteries

8AA Lithium Batteries
1x #9014834

8 x

Single Mount
1 x #9018685



OR

Dual Mount
2 x #9018685



(use with cable #9018625)

Rechargeable batteries

10AA NiMH batteries
1 x #9018621

10 x

With wall charger

Single Mount
1 x #9018608



OR

Dual Mount
2 x #9018608



(use with cable #9018625)

Obligation to use with:
AC Wall Charger #9018620



Plugs included:
US – UK – EU – AUSTRALIA

With solar panel

Battery Tube + Solar Panel
(Solar Pack #9019034)



12V AC/DC Transformer

Available in 100V-240V AC
#1822445

Direct plug to the motor



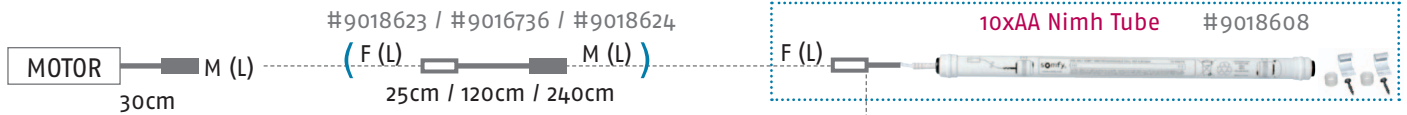
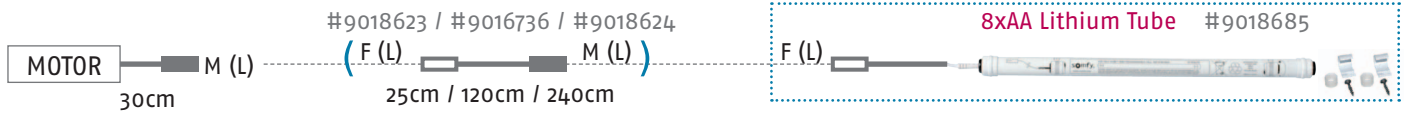
Plugs included:
US – UK – EU – AUSTRALIA

Cables and Power source overview

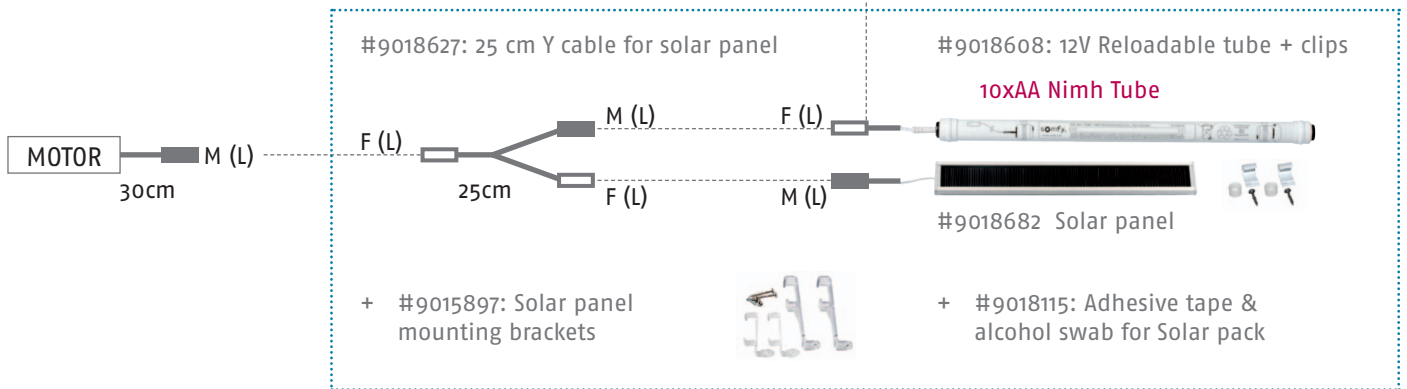
Wire free Motor

Cable option

Power source option

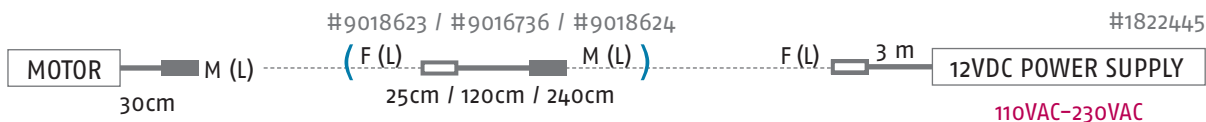
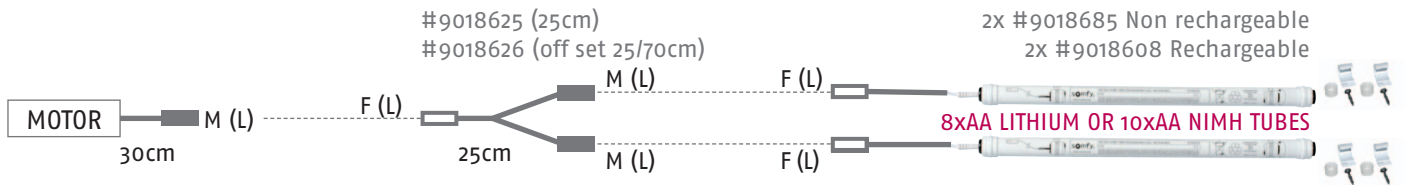


#9019034 SOLAR PACK content:



Also available as spare parts:
 #9018628: 60cm Y cable for solar panel
 #9018629: 120 cm Y cable for solar panel

IMPORTANT!
 Batteries are sold seperatly

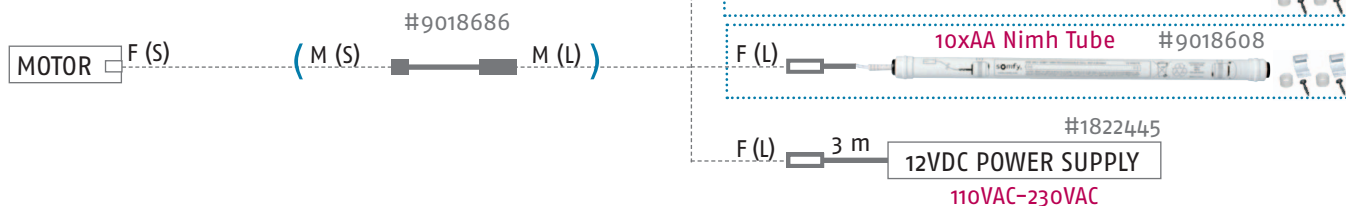


Cables and Power source overview - Old RollUp WireFree motor (aluminium casing) with new power source











Old WireFree Motor (aluminium casing)

Cable option



















Power source option



Tube accessories

MANUFACTURER	TUBE PROFILE	CROWNS	DRIVE WHEELS
			 Including screw and washer
Rollease 32mm		#9018474	#9018476
Rollease 38mm		#9018475	#9018477
Louvolite 40mm		#9018588	#9018598 incl motor plate + screws
Silhouette II 40mm		#9018590	#9018600 incl anti rotation clip + stud support
HD Vignette 45mm		#9018585	#9018595 incl anti rotation clip + stud support
HD 31mm		#9018583	#9018591
HD 37mm		#9018586	#9018593
Round tube Interior diameter : 26.6 mm		Supplied directly with motor	#9018478

Motor accessories

CATEGORY	ACCESSORY	REFERENCE	DESCRIPTION
AC/DC		1822445	12V AC/DC Plug In Power Supply
		9018620	A/V Wall Charger For NiMH Rechargeable Batteries
Battery Tubes		9018685	12V Reloadable Battery Tube (8 x AA Lithium) + Clips
		9018608	12V Reloadable Battery Tube (10 x AA NiMH) + Clips
Batteries	8 x 	9014834	8 AA Lithium Batteries
	10 x 	9018621	10 AA NiMH Rechargeable Batteries
Solar		9019034	Solar Pack
Cables		9018623	25cm Extension Cable For Battery Tube
		9016736	120cm Extension Cable For Battery Tube
		9018624	240cm Extension Cable For Battery Tube
		9018625	25cm Extension Cable For Dual Battery Tube Option
		9018626	Offset 'Y' Cable For Dual Battery Tube Option - 25cm & 70cm
		9018627	25cm 'Y' Cable For Solar Panel + Battery Tube
		9018628	60cm 'Y' Cable For Solar Panel + Battery Tube
		9018629	120cm 'Y' Cable For Solar Panel + Battery Tube
		9018686	25cm Motor Cable
		9018687	30cm Connection Cable (Male - Male)
		9018688	30cm Connection Cable (Female - Female)

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