

Irismo™ 45 WireFree RTS
WIREFREE SOLUTION FOR **MOTORIZED DRAPERIES**

Designed for
convenience



IRISMO™ 45 WIREFREE RTS

EXPANDS YOUR OPPORTUNITIES

Today, drapery motorization is becoming the standard for hotel rooms, meeting spaces, conference centers and residences. Somfy's Irisimo™ Range offers a friendly, low voltage and discreet solution to make it easy!

MAKE ANY SPACE STAND OUT WITH IRISMO™ 45 WIREFREE RTS MOTORIZED DRAPERIES

SOMFY'S COMPLETE DRAPERY MOTOR RANGE:

Provides a convenient solution

to reduce glare, energy costs, increase privacy and protect interiors from harmful UV rays.

Creates a positive user experience

that is easy to operate and offers superior, reliable performance.

Compatible with various types of controls

from hand-held remotes, a smartphone/tablet app, wireless wall switches, table top controls, sensors, timers, and third-party automation systems.

Extends the lifespan of draperies

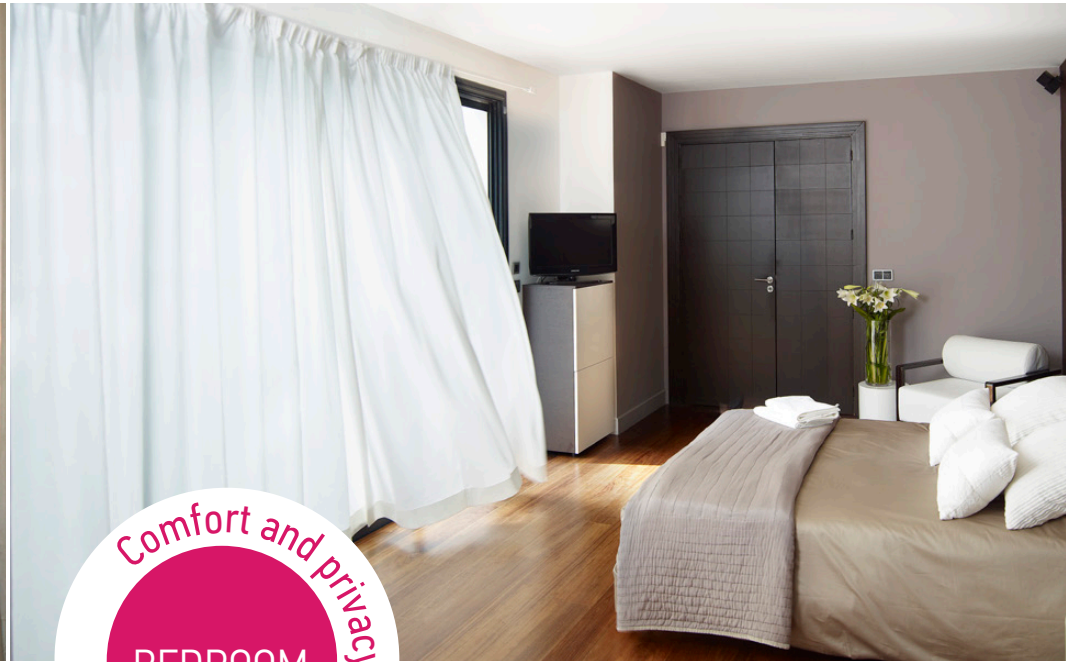
by minimizing the damage associated with manual operation.

Available for all types of draperies

such as Pinch Pleat, Ripplefold® and Accordia® to bring any vision to life!



Convenience and style
LIVING ROOM



Comfort and privacy
BEDROOM



Ultimate movie experience
HOME THEATER



Sophistication and efficiency
HOTELS AND MEETING SPACES

IRISMO™ 45 WIREFREE RTS

DISCREET. SIMPLE. WIREFREE.

Aesthetic

- Clean premium design with white finish.
- Low voltage cable that is easy to conceal.
- Adjustable limit setting provides alignment of drapery fabric.
- Advanced track design and swivel ceiling bracket minimize the light gap.
- Soft start and soft stop.
- Improved arm design provides even overlap and even stack back.

Flexibility

- Patented flexible master carrier reduces friction and is adaptable to various drapery types.
- Built-in RTS receiver module.
- Irismo™ 45 WireFree RTS can easily integrate with third-party controls.
- Adjustable speed control.

Efficient

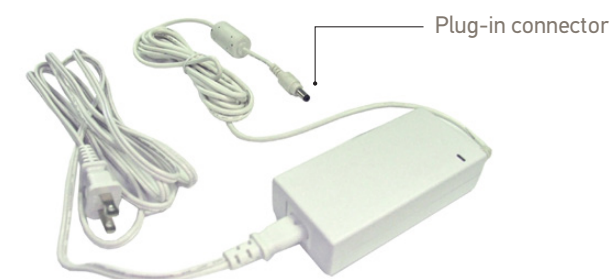
- Touch motion allows the user to activate the motorized drapery simply by pulling on the fabric. Two sensitivity settings available.
- Manual override disengages the motor when the drapery is adjusted manually. This is ideal for power outages and also protects the fabric from damage.
- The “my” function allows user to set a preferred drapery openness position for quick access.

Easy Installation

- Spring loaded one-touch hardware (wall and ceiling mount).
- Motor can be installed to the right or left side of the track on center openings.
- Automatic or adjustable limit setting.
- Inverse (top mount) option allows the motor to be installed above the track.

Quiet

- Motor design and advanced high performance belt drive system provide quiet operation (<44dBA).

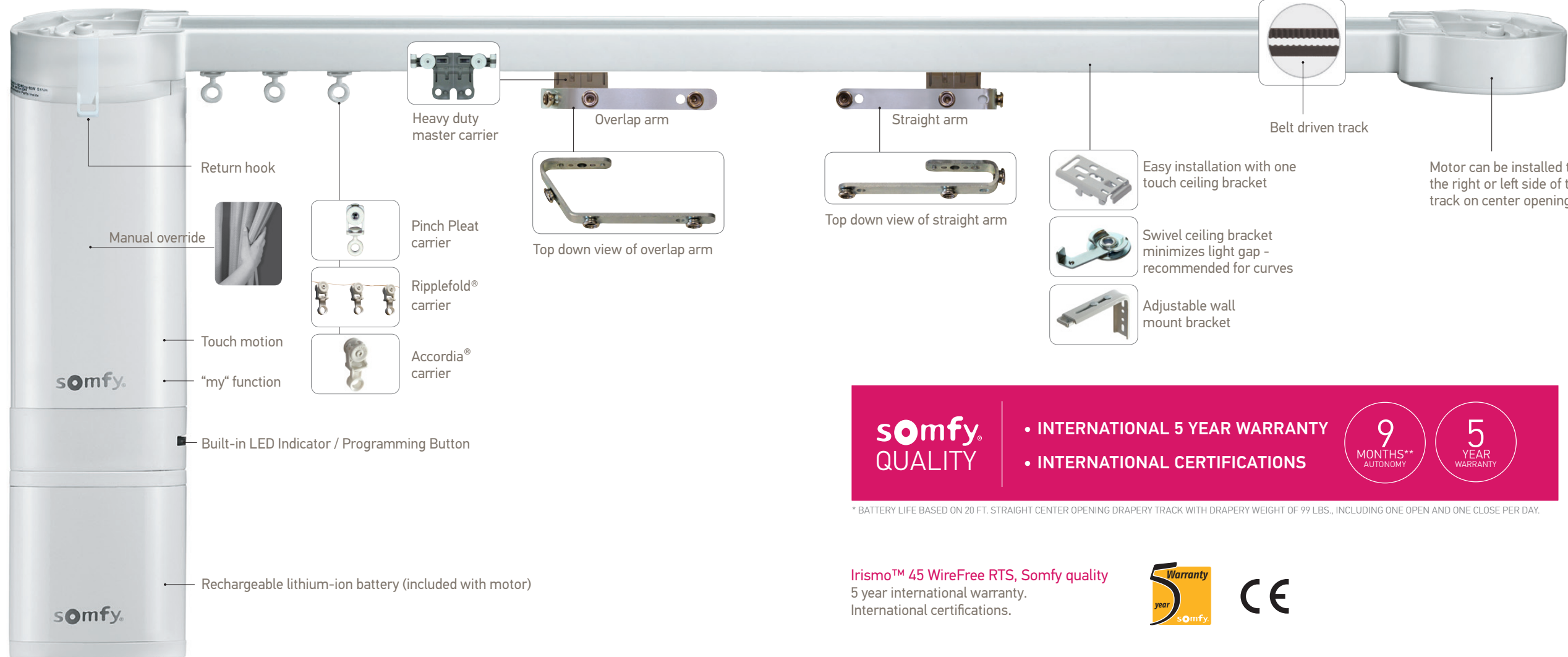


Plug-in connector

POWER CHARGER (SOLD SEPARATELY)
#1002945



LITHIUM-ION BATTERY PACK (OPTIONAL)
#9019741



somfy QUALITY

- INTERNATIONAL 5 YEAR WARRANTY
- INTERNATIONAL CERTIFICATIONS

9 MONTHS** AUTONOMY

5 YEAR WARRANTY

* BATTERY LIFE BASED ON 20 FT. STRAIGHT CENTER OPENING DRAPERY TRACK WITH DRAPERY WEIGHT OF 99 LBS., INCLUDING ONE OPEN AND ONE CLOSE PER DAY.

Irismo™ 45 WireFree RTS, Somfy quality
5 year international warranty.
International certifications.



IRISMO™ 45 WIREFREE RTS

FLEXIBILITY FOR EVERY INSTALLATION

Adaptable and Universal

- Irismo™ 45 WireFree RTS is suitable for any project requirement.
- Tracks up to 33 ft. (10m) with Irismo™ 45 WireFree RTS.
- Wide variety of hardware and accessories for various drapery types including Pinch Pleat, Ripplefold® and Accordia®.

Motorized track main characteristics

	Irismo™ 45 WireFree RTS Part # 1002353
Power supply	26.5V Li-Ion
Average linear speed	87.5 RPM (Default)
Battery Pack	2950 mAh
Motor sound level	< 44 dBa
Certifications	CE/cTUV
Track maximum length	33 ft. (10m)
Maximum number of junctions	2
Side opening max weight	99 lbs. (45 kg)
Center opening max weight	99 lbs. (45 kg)
Tandem alternative	198 lbs (90 kg)

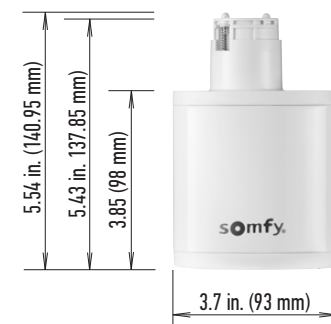
Track configurations



Features overview

	Irismo™ 45 WireFree RTS Part # 1002353
<i>Motor unit main features</i>	
Soft start	✓
Soft stop	✓
Automatic limits on end stop	✓
Manual operation	✓
Intermediate position	✓
Touch motion with 2 sensitivity settings	✓
Adjustable limits	✓
Speed control & adjustment	✓
<i>Control options</i>	
Radio Technology Somfy® RTS	✓
Tandem alternative	✓
Sun control	✓
Timer control	✓
<i>Installation and setting features</i>	
LED indicators	✓
Audible sound indicator	✓
Motor unit direction change	✓
Factory reset/programming button	✓
Inverse mounting (top mount)	✓
<i>Track/Draperies types</i>	
Side opening	✓
Center opening	✓
Asymmetric	✓
Pinch Pleat	✓
Ripplefold® with overlap arm	✓
Ripplefold® with butt arm	✓
Accordia®	✓

Motor Dimensions



Radio Technology Somfy® (RTS)

With over 10 million installations worldwide, RTS has become the standard for secure radio technology in the industry.

Telis RTS Hand-held Remotes

Single Channel and Five Channel hand-held remotes



Pure 1810632 1810633 Silver 1810639 1810641 Lounge 1810650 1810652

Telis 1 Chronis RTS Timer

Single Channel timer and remote with on-screen display



Pure 1805237 Silver 1805238

Telis 16 RTS Transmitter

16 Channel hand-held remote with on-screen display



Pure 1811081 Silver 1811082

DecoFlex WireFree™ RTS

Single to Five Channel wireless wall switches, available with custom engraved buttons



Pure 1810897 Ivory 1811072 Black 1810830

DecoFlex WireFree™ RTS Table Top

Single to Five Channel table top accessory Switch sold separately



White 1811185 Silver 1810972 Black 1811051

Sunis Indoor WireFree™ RTS

Allows automatic operation of motorized draperies based on the amount of sunlight in a room



9013707

ThermoSunis Indoor WireFree™ RTS

Allows automatic operation of motorized draperies based on the amount of sunlight and temperature in a room



9013708

Universal RTS Interface

16-channel interface allows users to convert RS232, RS485, and infrared commands into RTS for RF control of window coverings

Easily integrates with third-party control systems



1810872

Somfy myLink™

Control draperies while home or away using your tablet or smartphone. A simple on-screen setup wizard helps users create timed events, scenes and more.



1811403



For detailed information, please visit somfysystems.com/mylink



Compatible with iOS and Android



For more information on RTS, please visit somfysystems.com/RTS

SOMFY® is the leading global manufacturer of strong, quiet motors with electronic and app controls for interior and exterior window coverings. Over 270 million users worldwide enjoy the more than 150 million motors produced by Somfy. During the past 40+ years, Somfy engineers have designed products for both the commercial and residential markets to motorize window coverings such as interior shades, wood blinds, draperies, awnings, rolling shutters, exterior solar screens and projection screens. Somfy motorization systems are easily integrated with security, HVAC and lighting systems providing total home or building automation.



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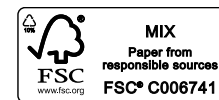
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Corcoran Window Furnishings Ltd
Multyfarnham
Co. Westmeath
N91 WE08

somfy® Building happiness

L-0270



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