Irismo[™] & Glydea[®]

SOLUTIONS FOR MOTORIZED DRAPERIES

Irismo™ 45 WireFree RTS | Irismo™ 35 Mini DC | Glydea® 35e | Glydea® 60e

Designed for convenience



IRISMOTM AND GLYDEA® EXPANDS YOUR OPPORTUNITIES

Today, drapery motorization is becoming the standard for hotel rooms, meeting spaces, conference centers and residences. Somfy's Drapery Range offers discreet solutions with flexible power options suitable for any project.

MAKE ANY SPACE STAND OUT WITH 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!



Enjoy all the benefits of motorized draperies

AESTHETIC

- Clean, premium motor design with built-in control modules.
- Easy to conceal behind drapery fabric
- Adjustable limit setting provides precise alignment of drapery fabric.
- Advanced track design and swivel ceiling brackets minimize light gaps.
- Soft start and soft stop drapery motion
- Improved hardware design provides greater overlap and even stack back.





EFFICIENT

- Touch motion feature allows the user to activate the motorized drapery simply by pulling on the fabric.
- Manual override permits the drapery to be 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 opening which provides enhanced convenience.



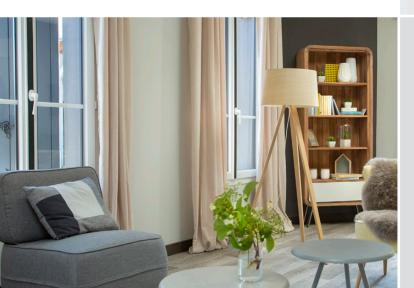
FLEXIBLE

- Patented versatile master carrier reduces friction and is adaptable to various drapery types.
- Multiple built-in control options allow seamless integration with third-party systems.
- Adjustable drapery speed control

QUIET

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





EASY INSTALLATION

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



DRAPERY MOTORIZATION

DISCREET. SIMPLE. FLEXIBLE.



Powered by Somfy



IRISMO™ 45 WIREFREE RTS

Battery-powered convenience

- 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[®].

Motor dimensions

MOTOR WITH BATTERY PACK



Features overview

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

Motorized track main characteristics

	Irismo [™] 45 WireFree RTS Part # 1002353
Power supply	26.5V Li-Ion
Average linear speed	4.9 in./s – 7.86 in./s (12.5 cm/s to 20 cm/s)
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



Power accessories

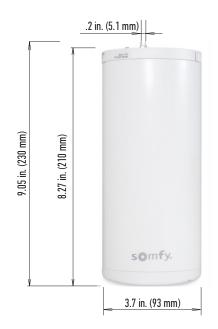


IRISMO[™] 35 MINI DC

Low voltage solution

- With one track, two motors and various control modules, Irismo[™] 35 Mini DC offers a wide range of options for any project requirement.
- Track up to 32 ft. (9m) with Irismo[™] 35 Mini DC.
- Available with custom bends and curves.
- Wide variety of hardware and accessories for various drapery types including Pinch Pleat, Ripplefold[®] and Accordia[®].

Motor dimensions



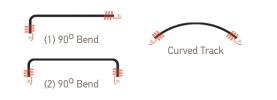
Features overview

	Irismo™ 35 RTS Part # 1002952	Irismo™ 35 DCT Part # 1002951
Motor unit main features		
Soft start	¥	¥
Soft stop	¥	¥
Automatic limits on end stop	v	¥
Manual operation	¥	~
Intermediate position	¥	¥
Touch motion with 2 sensitivity settings	¥	¥
Adjustable limits	v	¥
Speed control & adjustment	v	v
Control options		
Dry contact individual, group and master control	v	¥
Radio Technology Somfy [®] RTS	✓	
Tandem alternative	✓	¥
Sun control	✓	¥
Timer control	¥	¥
Installation and setting features		
Setting with buttons on motor unit	✓	
Setting with normally open dry contact switch	~	v
LED indicators	✓	
Motor unit direction change	¥	¥
Factory reset	✓	¥
Inverse mounting (top mount)	¥	¥
Side opening	✓	¥
Center opening	¥	¥
Asymmetric	✓	¥
Multiple	✓	¥
Pinch Pleat	✓	¥
Ripplefold [®] with overlap arm	✓	¥
Ripplefold [®] with butt arm	¥	¥
Accordia®	V	¥

Motorized track main characteristics

	Irismo™ 35 RTS Part # 1002952	Irismo™ 35 DCT Part # 1002951
Power supply	24V	DC
Amperage	2	A
Average linear speed	4.9 in./s – 7.86 in./s (12.5 cm/s to 20 cm/s)	
Power consumption	< 3 W	
Power cable type	4 M (13.2 ft.)	
Control connector type	RJ12	
DCT control circuit voltage	5V DC	
Motor sound level	< 44 dBA	
Certifications	CE	
Track maximum length	32 ft. (9.7 m)	
Maximum number of junctions	2	
Minimum bending radius	11.8 in. (30 cm)	
Minimum curving radius	118 in. (300 cm)	
Side opening max weight	77 lbs. (35 kg)	
Center opening max weight	77 lbs. (35 kg)	
Tandem alternative	154 lbs. (70 kg)	

Other available track shapes



Power accessories



GLYDEA®

Adaptable and Universal

- With one track, two motors and various control modules, Glydea® offers a wide range of options for any project requirement.
- Track up to 36 ft. (10.9m) wide with Glydea[®] 60e and up to 32 ft. (9m) with Glydea[®] 35e.
- Available with custom bends and curves.
- Wide variety of hardware and accessories for various drapery types including Pinch Pleat, Ripplefold[®] and Accordia[®].

Motor part numbers

	Glydea® 35e	Glydea® 60e
Control Option		
DCT motor with 10' cable and molded NEMA plug	Part # 1002465	Part # 1002545
RTS motor with 10' cable and molded NEMA plug	Part # 1001615	Part # 1001617
RS485 motor with 10' cable and molded NEMA plug	Part # 1002109	Part # 1002108
Wired motor without plug	Part # 1002464	Part # 1001537

Motor dimensions



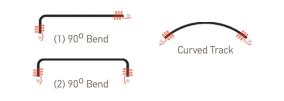
Features overview

Glydea® 35eGlydea® 60eMotor unit main featuresSoft startSoft stapAutomatic limits on end stopManual operationIntermediate positionTouch motion with 2 sensitivity settingsAdjustable limitsSpeed control & adjustmentControl options3 normally open dry contacts2 normally open dry contacts2 normally open dry contacts2 normally open dry contact sequencing modeDry contact individual, group and master controlRadio Technology Somfy® RTSInfraredZigBee®ZigBee®Sun controlImmer controlInter controlInverse mounting (top mount)Inverse mounting (top mount)			1
Soft startSoft stopAutomatic limits on end stopManual operationIntermediate positionTouch motion with 2 sensitivity settingsAdjustable limitsSpeed control & adjustmentControl options3 normally open dry contacts2 normally open dry contacts2 normally open dry contact sequencing modeDry contact individual, group and master controlRadio Technology Somfy® RTSInfraredZ-Wave®ZigBee®Tandem alternativeSun controlTimer controlInfraredSun controlInfraredFactory resetIntercontrol <th></th> <th>Glydea® 35e</th> <th>Glydea® 60e</th>		Glydea® 35e	Glydea® 60e
Soft stopAutomatic limits on end stopManual operationIntermediate positionTouch motion with 2 sensitivity settingsAdjustable limitsSpeed control & adjustmentControl formally open dry contacts2 normally open dry contacts2 normally open dry contact sequencing modeDry contact individual, group and master controlRadio Technology Somfy® RTSInfraredZ'Wave®ZigBee®Sun controlTandem alternativeSun controlInfaredSun controlTimer controlSetting with hournally open dry contact switchInterret controlInfaredZ'Wave®ZigBee®Sun controlInterleton dangeSetting with hournally open dry contact switchLED indicatorsMotor unit direction changeFactory resetInverse mounting (top mount)Track/Draperies typesSide openingCenter openingAsymmetricWultiplePinch PleatRipplefold® with overlap armRipplefold® with butt arm	Motor unit main features		
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Intermediate position Touch motion with 2 sensitivity settings Adjustable limits Speed control & adjustment Control options 3 normally open dry contacts 2 normally open dry contacts 2 normally open dry contact sequencing mode Dry contact individual, group and master control Radio Technology Somfy® RTS Infrared RS485 digital technology infrared Z-Wave® ZigBee® Tandem alternative Sun control Timer control Instaltion and setting features Setting with buttons on motor unit Setting with normally open dry contact switch LED indicators Motor unit direction change Factory reset Inverse mounting (top mount) Track/Draperies types Side opening Center opening Asymmetri	Automatic limits on end stop	V	1
Touch motion with 2 sensitivity settings ✓ Adjustable limits ✓ Speed control & adjustment ✓ Control options ✓ 3 normally open dry contacts ✓ 2 normally open dry contact sequencing mode ✓ Dry contact individual, group and master control ✓ Radio Technology Somfy® RTS ✓ Infrared ✓ RS485 digital technology infrared ✓ Z-Wave® ✓ ZigBee® ✓ Tandem alternative ✓ Sun control ✓ Installation and setting features ✓ Setting with buttons on motor unit ✓ Setting with normally open dry contact switch ✓ LED indicators ✓ Motor unit direction change ✓ Factory reset ✓ Inverse mounting (top mount) ✓ Track/Draperies types ✓ Side opening ✓ Center opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold [®]	Manual operation	¥	1
Adjustable limits ✓ Speed control & adjustment ✓ Control options ✓ 3 normally open dry contacts ✓ 2 normally open dry contact sequencing mode ✓ Dry contact individual, group and master control ✓ Radio Technology Somfy® RTS ✓ Infrared ✓ RS485 digital technology infrared ✓ Z-Wave® ✓ ZigBee® ✓ Tandem alternative ✓ Sun control ✓ Timer control ✓ Installation and setting features ✓ Setting with buttons on motor unit ✓ Setting with normally open dry contact switch ✓ LED indicators ✓ Motor unit direction change ✓ Factory reset ✓ Inverse mounting (top mount) ✓ Track/Draperies types ✓ Side opening ✓ Center opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold [®] with butt arm <	Intermediate position	¥	1
Speed control & adjustment ✓ Control options 3 3 normally open dry contacts ✓ 2 normally open dry contact sequencing mode ✓ Dry contact individual, group and master control ✓ Radio Technology Somfy® RTS ✓ Infrared ✓ RS485 digital technology infrared ✓ Z-Wave® ✓ ZigBee® ✓ Tandem alternative ✓ Sun control ✓ Installation and setting features ✓ Setting with buttons on motor unit ✓ Setting with buttons on motor unit ✓ Inverse mounting (top mount) ✓ Inverse mounting (top mount) ✓ Track/Draperies types ✓ Side opening ✓ Center opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold [®] with butt arm ✓	Touch motion with 2 sensitivity settings	¥	1
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ZigBee® ✓ Tandem alternative ✓ Sun control ✓ Timer control ✓ Installation and setting features ✓ Setting with buttons on motor unit ✓ Setting with normally open dry contact switch ✓ LED indicators ✓ Motor unit direction change ✓ Factory reset ✓ Inverse mounting (top mount) ✓ Track/Draperies types ✓ Side opening ✓ Center opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓	RS485 digital technology infrared	¥	,
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Inverse mounting (top mount) ✓ Track/Draperies types ✓ Side opening ✓ Center opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓	Motor unit direction change	¥	1
Track/Draperies types Side opening Center opening Asymmetric Multiple Pinch Pleat Ripplefold [®] with overlap arm Ripplefold [®] with butt arm	Factory reset	¥	1
Side opening ✓ Center opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓	Inverse mounting (top mount)	¥	1
Center opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓			
Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓	Side opening	¥	1
Multiple ✓ Pinch Pleat ✓ Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓	Center opening	¥	1
Pinch Pleat ✓ Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓	Asymmetric	¥	1
Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓	Multiple	V	1
Ripplefold® with butt arm 🖌	Pinch Pleat	~	
	Ripplefold [®] with overlap arm	~	1
Accordia® 🗸 🗸	Ripplefold [®] with butt arm	V	1
	Accordia®	V	1

Motorized track main characteristics

	Glydea® 35e	Glydea® 60e
Power supply	110 V AC 50/60 HZ	
Amperage	0.5 A	1 A
Average linear speed	4.9 in./s – 7.86 in./s (12.5 cm/s to 20 cm/s)	
Power consumption	60 W	120 W
Power cable type	3-wire cable with molded NEMA plug 4-wire cable (wired version only)	
Control connector type	RJ12	
DCT control circuit voltage	3.3V DC	
Motor sound level	< 44 dBA	
Certifications	c TUV us, CCC, CE	
Track maximum length	32 ft. (9.7 m)	36 ft. (10.9 m)
Maximum number of junctions	2	
Minimum bending radius	11.8 in. (30 cm)	
Minimum curving radius	118 in. (300 cm)	
Side opening max weight	77 lbs / 19.6 ft 35 kg / 6 m	132 lbs / 19.6 ft 60 kg / 6 m
Center opening max weight	77 lbs / 19.6 ft 35 kg / 6 m	132 lbs / 19.6 ft 60 kg / 6 m
Tandem alternative	154 lbs / 70 kg 64 ft / 19.4m	264 lbs / 120 kg 72 ft / 21.8 m

Other available track shapes



Power accessories



POWER CORD (INCLUDED)

RADIO TECHNOLOGY SOMFY® (RTS)



With over 10 million installations worldwide, RTS has become the standard for secure radio technology in the industry. Easily adapt to RTS technology with the RTS plug-in module.

Telis 1 Chronis RTS Timer

remote with on-screen display

Single Channel timer and

0100

Pure

Sunis Indoor

WireFree[™] RTS

Silver

1805237 1805238

Allows automatic operation of motorized

9013707

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Telis RTS Hand-held Remotes

Single Channel and Five Channel hand-held remotes















Pure Silver Lounge 1810632 1810633 1810639 1810641 1810650 1810652

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DecoFlex WireFree[™] RTS Table Top

Single to Five Channel table top accessory Switch sold separately



White Silver 1811185 1810972



1811051

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.

Black

For more information on RTS, please visit somfysystems.com/RTS 1811403

WIRED CONTROL







1870221

Easily integrates with Zigbee® systems using the Zigbee® plug-in module.

1870228

Z-Wave[®]

WireFree[™] RTS

Pure

draperies based on the amount of sunlight and temperature in a room.



9013708

Smoove® 1 RTS Pure

Single channel, surface mounted, wireless wall control compatible with 7 decorative color frames.



Pure 1811533

Additional Frame Options

Black lvory 1811072 1810830

DecoFlex WireFree[™] RTS

engraved buttons.

Pure

1810897

switches, available with custom

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

----1810872

somfy **mv**Link

(GWAVE

Easily integrates with Z-Wave®

systems using the Z-Wave®

plug-in module.

Compatible with iOS and Android Google play App Store





Easily integrates with Somfy Digital Network systems using the RS485 plug-in module.

1811129



INTEGRATION OPTIONS Integration options not compatible with Irismo[™] 45 WireFree RTS.

💋 zigbee



Telis 16 RTS Transmitter

16 Channel hand-held remote

Silver 1811081 1811082

ThermoSunis Indoor

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 160 million motors produced by Somfy. During the past 45+ 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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A BRAND OF **SOMFY⁵** GROUP

somfy.