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.



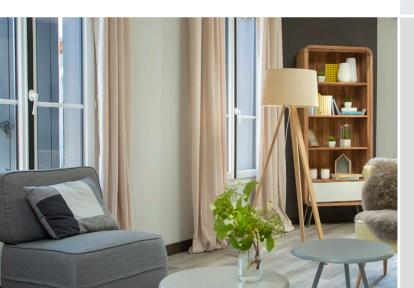
FLEXIBLE

- 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).





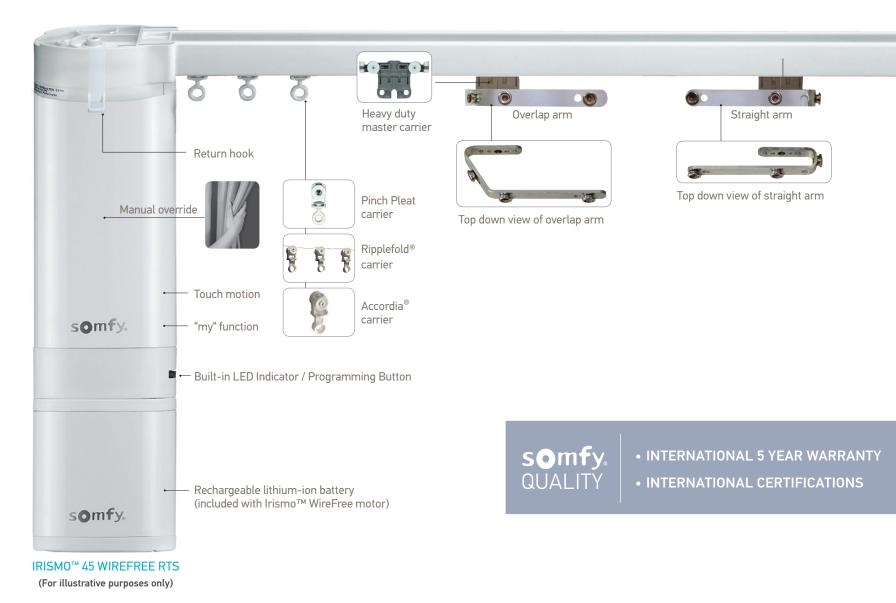
EASY INSTALLATION

- 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

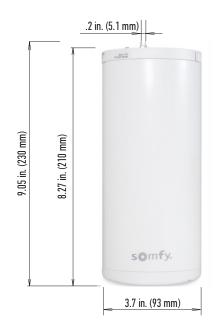


IRISMO[™] 35 MINI DC

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



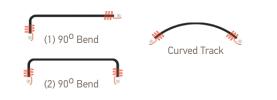
Features overview

| | 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



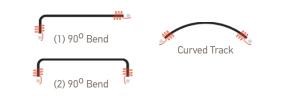
Features overview

| 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 | | |
| Automatic limits on end stopImage: Constraint of the second state of the second s | Soft start | ¥ | 1 |
| Manual operationIntermediate positionIntermediate positionIntermediate positivity settingsTouch motion with 2 sensitivity settingsImage: Control Sensitivity settingsAdjustable limitsImage: Control & adjustmentControl optionsImage: Control & adjustment2 normally open dry contactsImage: Control options2 normally open dry contactsImage: Control options2 normally open dry contactsImage: Control options2 normally open dry contact sequencing modeImage: Control optionsRS485 digital technology infraredImage: Control options2.Wave®Image: Control optionsImage: Control options2.Wave®Image: Control optionsImage: Control options2.Wave®Image: Control optionsImage: Control options3.Setting with buttons on motor unitImage: Control optionsSetting with normally open dry contact switchImage: Control optionsInverse mounting (top mount)Image: Control optionsInverse mounting (top mount)Image: Control optionsSide openingImage: Contr | Soft stop | ¥ | , |
| 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 |
| 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 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 | Adjustable limits | V | , |
| 3 normally open dry contacts ✓ 2 normally open dry contact sequencing mode ✓ 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 overlap arm ✓ Ripplefold® with butt arm ✓ | Speed control & adjustment | ¥ | 1 |
| 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 ✓ Installation and setting features ✓ Setting with buttons on motor unit ✓ Setting with normally open dry contact switch ✓ LED indicators ✓ Motor unit direction change ✓ Inverse mounting (top mount) ✓ Track/Draperies types ✓ Side opening ✓ Center opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold® with overlap arm ✓ Ripplefold® with butt arm ✓ | Control options | | |
| 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 ✓ Ibit Dindicators ✓ Motor unit direction change ✓ Factory reset ✓ Inverse mounting (top mount) ✓ Track/Draperies types ✓ Side opening ✓ Quenter opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold® with overlap arm ✓ Ripplefold® with butt arm ✓ | 3 normally open dry contacts | ¥ | , |
| 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 ✓ Isself area ✓ Motor unit direction change ✓ Factory reset ✓ Inverse mounting (top mount) ✓ Track/Draperies types ✓ Side opening ✓ Querter opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold® with overlap arm ✓ Ripplefold® with butt arm ✓ | 2 normally open dry contacts | ¥ | , |
| 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 ✓ Inverse mounting (top mount) ✓ Track/Draperies types ✓ Side opening ✓ Center opening ✓ Asymmetric ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold® with overlap arm ✓ Ripplefold® with butt arm ✓ | 2 normally open dry contact sequencing mode | ¥ | 1 |
| Infrared Infrared RS485 digital technology infrared Image: State St | Dry contact individual, group and master control | ¥ | 1 |
| 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 overlap arm ✓ Ripplefold [®] with butt arm ✓ | Radio Technology Somfy [®] RTS | ¥ | 1 |
| 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 overlap arm ✓ Ripplefold® with butt arm ✓ | Infrared | ¥ | 1 |
| 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 | ¥ | , |
| 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 ✓ | Z-Wave® | ¥ | , |
| 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 ✓ | ZigBee® | ¥ | 1 |
| Timer control Installation and setting features Setting with buttons on motor unit Image: Setting with normally open dry contact switch Setting with normally open dry contact switch Image: Setting with normally open dry contact switch LED indicators Image: Setting with normally open dry contact switch Factory reset Image: Setting with open dry contact switch Factory reset Image: Setting with open dry contact switch Inverse mounting (top mount) Image: Setting with open dry contact switch Track/Draperies types Image: Setting dry contact switch Side opening Image: Setting dry contact switch Center opening Image: Setting dry contact switch Asymmetric Image: Setting dry contact switch Multiple Image: Setting dry contact switch Pinch Pleat Image: Setting dry contact switch Ripplefold® with overlap arm Image: Setting dry contact switch Ripplefold® with butt arm Image: Setting dry contact switch | Tandem alternative | ¥ | 1 |
| 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 | Sun control | ¥ | , |
| 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/Droperies types ✓ Side opening ✓ Center opening ✓ Multiple ✓ Pinch Pleat ✓ Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓ | Timer control | ¥ | , |
| 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 ✓ Pinch Pleat ✓ Ripplefold [®] with overlap arm ✓ Ripplefold [®] with butt arm ✓ | | | |
| 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 ✓ | Setting with buttons on motor unit | ¥ | 1 |
| 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 ✓ | Setting with normally open dry contact switch | ¥ | , |
| 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 ✓ | LED indicators | ¥ | , |
| 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

.

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.

SOMFY SYSTEMS INC SOMFY NORTH AMERICAN HEADQUARTERS

121 Herrod Blvd. Dayton, NJ 08810 P: (800) 22-SOMFY (76639) NJ: (609) 395-1300 F: (609) 395-1776

FLORIDA

6100 Broken Sound Pkwy. N.W. Suite 14 Boca Raton, FL 33487 P: (800) 22-SOMFY (76639) F: (561) 995-7502

CALIFORNIA

15301 Barranca Parkway Irvine, CA 92618-2201 P: (800) 22-SOMFY (76639) F: (949) 727-3775

SOMFY ULC

SOMFY Canada Division

5178 Everest Drive Mississauga, Ontario L4W2R4 P: (800) 66-SOMFY (76639) CN: (905) 564-6446 F: (905) 238-1491

www.somfysystems.com

A BRAND OF **SOMFY⁵** GROUP

somfy.