Drapery

Databook



Glydea® and Irismo™

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



Why Somfy?



Somfy is the leading global manufacturer of strong, quiet, motors with electronic and app controls for interior window coverings and exterior solar protections. Over 270 million users worldwide enjoy the more than 160 million motors produced since 1980. For 50 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 has a committed customer support team comprised of Somfy motor and control specialists available for assistance:

Somfy Corporate Headquarters

800-22-SOMFY (76639)

General Customer Service

877-210-5327

CustomerService_us@somfy.com

Standard Purchase Order

Ordering_us@somfy.com

Rush Purchase Order

ExpeditedShippingOrders_us@somfy.com

Accounting Inquiries

AccountsReceivable@somfy.com

Technical Support

877-233-0019

TechnicalSupport_us@somfy.com

Warranty Claim Requests

us_Return@somfy.com

- Somfy has a production capacity of more than 70,000 motors per day.
- Somfy motors have over 600 standards approvals worldwide.
- Somfy has certified over 100 patents since the year 2000.
- Every Somfy motor goes through an extensive quality assurance process including testing in extreme environmental conditions, for electrostatic discharge, mechanical shock, and high life cycle.
- Somfy has a network of 15,000 trained professional installers throughout the world.



Somfy operates in 60 countries, with 76 subsidiaries, and 60 agencies spread across 5 continents. With 8 production centers, Somfy is an efficient and reactive industry leader. Thanks to its strict quality standards, Somfy is able to satisfy the needs of over 270 million users worldwide.





Somfy understands that training and support are critical to success. Somfy's Expert Program has been developed to provide a platform for those who want to enhance their expertise of motorization and control solutions. Visit www.somfypro.com to learn more.

TABLE OF CONTENTS

INTRODUCTION
DRAPERY SYSTEMS AT A GLANCE
MOTOR FEATURES AND MAIN CHARACTERISTICS 6-11 Motor Summary and Comparision Charts 6-7 WireFree Battery 8 Irismo™ 45 WireFree RTS 8 Low Voltage (24V DC) 9 Irismo™ 35 Mini DC 9 Line Voltage (120V AC) 9 Glydea® ULTRA 35 10 Glydea® ULTRA 60 11
INTEGRATION AND POWER ACCESSORIES
WIRING EXAMPLES 14-15
CONTROLS AND ACCESSORIES 16-17 Radio Technology Somfy® (RTS) 16-17 Wired Technology 17 TRACK COMPONENTS AND BRACKETS 18-19
PRODUCT DIMENSIONAL SPECIFICATIONS 20-21 Carrier Arm Dimensions 20 Wall Bracket Dimensions 20 Ceiling Bracket Dimensions 21
TRACK CONFIGURATIONS
TRACK SPECIFICATION CHARTS
CUSTOM TRACK OPTIONS
BENT DRAPERY TRACK MEASUREMENT FORM28
DIRECTIONS FOR CREATING A TEMPLATE FOR DRAPERY CURVES29
DRAPERY ORDER FORM
ENGRAVING BUTTON ORDER FORM32

Drapery Motor Range

This document presents the technical information and related accessories for Somfy's Glydea® ULTRA and Irismo™ motor ranges designed specifically for draperies. It provides detailed information to facilitate the specification of these motor solutions and presents information regarding options for specialty applications including bent and curved tracks. Information for Somfy's entire product range including motors, power sources, control interfaces etc. can be accessed at **www.somfypro.com**.

Innovative

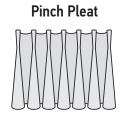
The result of years of industry experience and expertise. Reliable motor solutions offer a superior user experience as well as a wide array of features and exemplifies Somfy's continued commitment to quality.

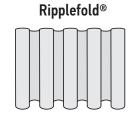
Adaptable

Designed for residential, commercial and hospitality markets, these ranges provide a convenient solution for glare reduction and privacy while also reducing energy costs and protecting interiors from damaging UV rays.

Flexible

Glydea® ULTRA and IrismoTM are available for all drapery types including Pinch Pleat, Ripplefold® and Accordia®. Additionally, they have been designed to easily adapt to various control technologies including infrared, dry contact, Radio Technology Somfy® (RTS), RS485, Z-Wave® and Zigbee®.







Compatible with various technologies:

















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.

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.

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

Ultra Quiet

 Motor design and advanced high-performance belt drive system provide quiet operation (<38dBA).



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.

Somfy quality

5 years international warranty. International certifications.







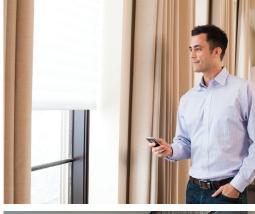
Z-Wave® is a registered trademark of Zensys, Inc. and its subsidiaries.

Zigbee® is a registered trademark of Zigbee® Alliance.

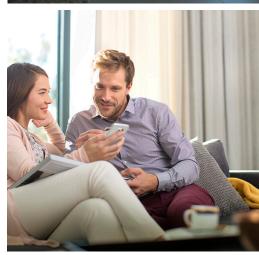
Ripplefold® and Accordia® are registered trademarks of Kirsch.

Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

All brands, products and trademarks are the property of their respective owners.





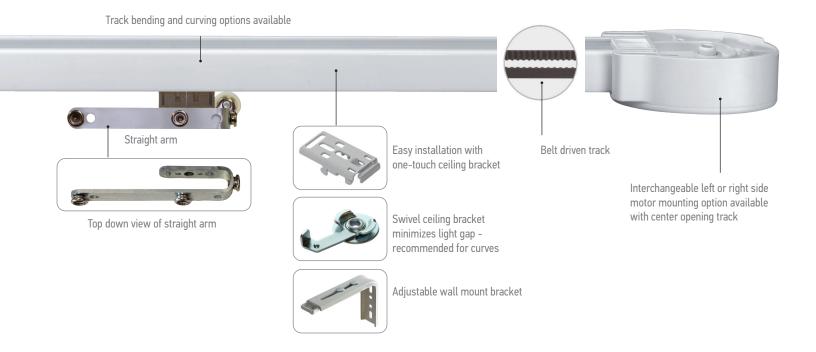




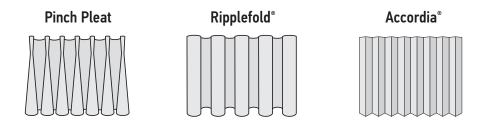
Drapery Systems at a Glance

The difference is in the details.





Any Style, Any Technology



Built-in RTS, DCT and Wired technologies







Optional modules extend control to Zigbee, Z-wave and RS485









	WireFree 25.9V DC (Li-ion Rechargeable)	Low Voltage 24V DC	
	Irismo™ 45 WireFree RTS	Irismo™ 35 RTS	Irismo™ 35 DCT
Motor unit main features			
Soft start	✓	→	•
Manual operation	•	→	•
Automatic limits on end stop	✓	*	•
Soft stop	•	→	•
Intermediate position	✓	*	•
Touch motion with 2 sensitivity settings	✓	→	•
Adjustable limits	→	→	•
Speed control & adjustment	✓	→	•
Control options			
Dry contact input via RJ12 connector		*	•
Dry contact individual, group and master control		*	•
Radio Technology Somfy® RTS	•	•	
SDN RS485 digital technology (one-way communication)		*	•
Z-Wave® (one-way communication)		•	•
Zigbee® (one-way communication)		*	→
Tandem alternative	•	*	•
Sun control	→	*	•
Timer control	•	•	•
Installation and setting features			
Settings with buttons on motor unit		y	
Setting with normally open dry contact switch		·	•
LED indicators	•	•	•
Motor unit direction change	•	*	•
Factory reset	•	•	•
Inverse (top mount) mounting	•	*	•
Audible sound Indicator	•		
Tracks/Drapery Types			
One-way opening	→	*	→
Center opening	•	y	•
Asymmetric	•	•	•
Multiple	·	•	•
Pinch pleat	•	•	•
Ripplefold® with overlap arm	•	•	*
Ripplefold® with butt arm	•	•	•
Accordia®	•	•	•

Line Voltage 120V AC Glydea® ULTRA 35 Glydea® ULTRA 60 DCT **RTS** DCT **RTS** Motor unit main features Soft start **/ / / ✓** Manual operation **J** • Automatic limits on end stop Soft stop J **✓ > ✓** Intermediate position Touch motion with 2 sensitivity settings **>** Adjustable limits **/** Speed control & adjustment **Control options** Dry contact input via RJ12 connector Dry contact individual, group and master control Radio Technology Somfy® RTS SDN RS485 digital technology (two-way communication) Z-Wave® (one-way communication) Zigbee® (two-way communication) Tandem alternative **> > >** Sun control Timer control **/ J / J** Installation and setting features Settings with buttons on motor unit **> > >** Setting with normally open dry contact switch LED indicators Motor unit direction change Factory reset **/** J Inverse (top mount) mounting Audible sound Indicator Tracks/Drapery Types One-way opening J **✓ /** Center opening • **J** Asymmetric Multiple Pinch pleat **/** • **/ /** Ripplefold® with overlap arm

Ripplefold® with butt arm

Accordia®

© Somfy Systems, Inc. 3/2022

Irismo™ 45 WireFree RTS

Technical Specifications

Motor part numbers

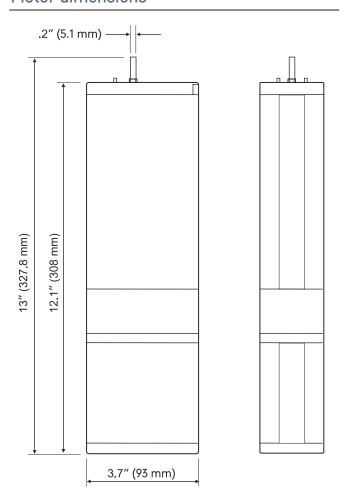
Irismo™ 45 WireFree RTS Part# 1002353

Features overview

	Irismo™ 45 WireFree RTS
Motor unit main features	
Soft start	•
Soft stop	•
Manual operation	•
Automatic limits on end stop	•
Intermediate position	→
Touch motion with 2 sensitivity settings	→
Adjustable limits	✓
Speed control & adjustment	•
Control options	
Radio Technology Somfy® RTS	→
Tandem alternative	•
Sun control	•
Timer control	•
Installation and setting features	
LED indicators	•
Audible sound Indicator	→
Motor unit direction change	→
Factory reset/programming button	•
Inverse mounting (top mount)	→
Tracks/Drapery Types	
One-way opening	→
Center opening	→
Asymmetric	→
Pinch pleat	•
Ripplefold® with overlap arm	→
Ripplefold® with butt arm	•
Accordia®	→

Motorized track main characteristics

	Irismo™ 45 WireFree RTS
Power supply	25.9V DC
Average linear speed	4.9 in./s - 7.86 in./s
	12.5 cm/s - 20 cm/s
Rechargeable (Li-ion) battery capacity	3200 mAh
Motor sound level	<44 dBA
Certifications	CE
Track maximum length	33 ft. (10 m)
Maximum number of splices	2
Minimum bending radius	11.8 in. (30 cm)
Minimum curving radius	118 in. (300 cm)
Side opening max weight	99 lbs. (45 kg)
Center opening max weight	99 lbs. (45 kg)
Tandem alternative (see pages 23, 24, 26)	198 lbs. (90 kg)





Irismo™ 35 Mini DC

Technical Specifications

Motor part numbers

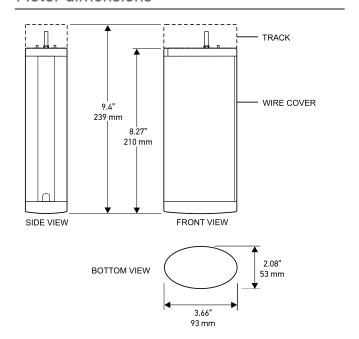
Irismo™ 35 Mini DC RTS	Part# 1003004
Irismo™ 35 Mini DC DCT	Part# 1003003

Features overview

	Irismo™ 35 RTS	Irismo™ 35 DC
Motor unit main features		
Soft start	•	•
Soft stop	•	•
Manual operation	•	•
Automatic limits on end stop	•	•
Intermediate position	•	•
Touch motion with 2 sensitivity settings	•	•
Adjustable limits	•	•
Speed control & adjustment	•	•
Control options		
Dry contact input via RJ12 connector	•	•
Radio Technology Somfy® RTS	1	
Tandem alternative	•	•
SDN RS485 digital technology (one-way communication)	•	•
Z-Wave® (one-way communication)	•	•
Zigbee® (one-way communication)	•	•
Sun control	•	•
Timer control	•	•
Installation and setting features		
Setting with normally open dry contact switch	•	•
LED indicators	1	•
Motor unit direction change	•	•
Factory reset	•	•
Inverse mounting (top mount)	•	•
Tracks/Drapery Types		
One-way opening	•	•
Center opening	•	•
Asymmetric	•	•
Multiple	•	•
Pinch pleat	1	•
Ripplefold® with overlap arm	•	•
Ripplefold® with butt arm	1	•
Accordia®	•	•

Motorized track main characteristics

	Irismo™ 35 RTS	Irismo™ 35 DCT
Power Supply	24V DC	
Power adaptor amperage	2	! A
Average linear speed	4.9 in./s - 7.86 in./s 12.5 cm/s - 20 cm/s	
Power consumption	1210 11114	standby)
Power adaptor cable length	13.2 ft. (4 m)	
Control connector type	RJ12	
DCT control circuit voltage	5V DC	
Motor sound level	<44 dBA	
Certifications	(Œ
Track maximum length	32 ft.	(9.7 m)
Maximum number of splices		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 (see pages 23, 24, 26)	154 lbs	. (70 kg)





Glydea® ULTRA 35

Technical Specifications

Motor part numbers

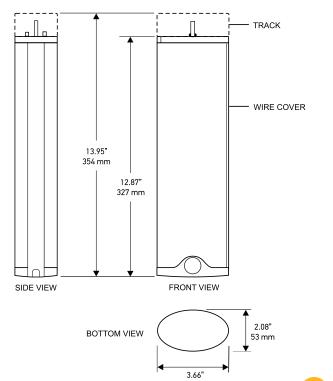
Glydea® ULTRA 35 RTS motor (with 10' cable and molded NEMA plug)	Part# 1003152
Glydea® ULTRA 35 DCT motor (with 10' cable and molded NEMA plug)	Part# 1003151
Glydea® ULTRA 35 Wired Motor (5' long without plug)	Part# 1003153

Features overview

	Glydea® ULTRA 35
Motor unit main features	
Soft start	*
Manual operation	•
Automatic limits on end stop	•
Soft stop	→
Intermediate position	•
Touch motion with 2 sensitivity settings	•
Adjustable limits	*
Speed control & adjustment	•
Control options	
Dry contact input via RJ12 Connector	•
Dry contact individual, group and master control	•
Radio Technology Somfy® RTS	•
SDN RS485 digital technology (two-way communication)	•
Zigbee® (two-way communication) (DCT only)	•
Tandem alternative	<i>y y y y y y y y y y</i>
Sun control	*
Timer control	*
Installation and setting features	
Settings with buttons on motor unit	→
Setting with 3 normally open dry contact switch	<i>y y y y y y y</i>
LED indicators	*
Motor unit direction change	*
Factory reset	*
Inverse (top mount) mounting	*
Tracks/Drapery Types	
One-way opening	•
Center opening	*
Asymmetric	*
Multiple	•
Pinch pleat	<i>y y y y y y y y y y</i>
Ripplefold® with overlap arm	1
Ripplefold® with butt arm	•
Accordia®	•

Motorized track main characteristics

	Glydea® ULTRA 35
	Otyuea OLINA 33
Power Supply	120V AC 50/60 HZ
Amperage	0.8 A
Average linear speed	Silent Mode: 2.95 in./s (7.5 cm/s) Standard Mode: 4.95 in./s -7.86 in./s (12.5 cm/s-20 cm/s)
Power consumption	96W (standby <1W)
Power cable type	3-wire cable with molded NEMA plug 4-wire cable (wired version only)
Control connector type (Dry Contact)	RJ12
DCT control circuit voltage	3.3 VDC
Motor sound level	<38 dBA at silent mode
Certifications	c TUV us, CE
Track maximum length	32 ft. (9.7 m)
Maximum number of splices	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 (see pages 23, 24, 26)	154 lbs./ 70 kgs. 64 ft./ 19.4 m





Glydea® ULTRA 60

Technical Specifications

Motor part numbers

Glydea® ULTRA 60 RTS motor (with 10' cable and molded NEMA plug)	Part# 1003159
Glydea® ULTRA 60 DCT motor (with 10' cable and molded NEMA plug)	Part# 1003158

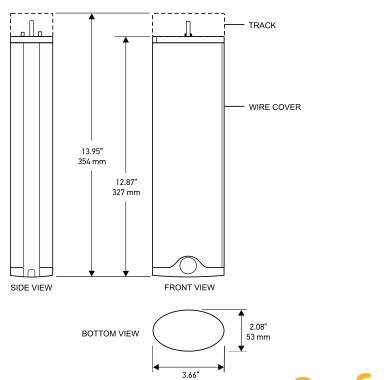
Glydea® ULTRA 60 Wired motor Part# 1003160 (5' long without plug)

Features overview

	Glydea® ULTRA 60
Motor unit main features	
Soft start	→
Manual operation	✓
Automatic limits on end stop	✓
Soft stop	✓
Intermediate position	<i>y y y y y y y y</i>
Touch motion with 2 sensitivity settings	•
Adjustable limits	→
Speed control & adjustment	•
Control options	
Dry contact input via RJ12 Connector	→
Dry contact individual, group and master control	→
Radio Technology Somfy® RTS	•
SDN RS485 digital technology (two-way communication)	→
Zigbee® (two-way communication) (DCT only)	→
Tandem alternative	<i>y y y y y y y y y y</i>
Sun control	•
Timer control	→
Installation and setting features	
Settings with buttons on motor unit	→
Setting with 3 normally open dry contact switch	•
LED indicators	y y y y y y y
Motor unit direction change	•
Factory reset	•
Inverse (top mount) mounting	•
Tracks/Drapery Types	
One-way opening	→
Center opening	•
Asymmetric	•
Multiple	✓
Pinch pleat	<i>y y y y y y y y y y</i>
Ripplefold® with overlap arm	✓
Ripplefold® with butt arm	•
Accordia®	•

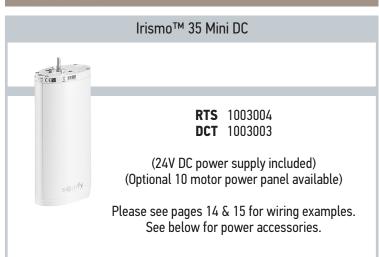
Motorized track main characteristics

	Glydea® ULTRA 60
Power Supply	120V AC 50/60 HZ
Amperage	0.8 A
Average linear speed	Silent Mode: 2.95 in./s (7.5 cm/s) Standard Mode: 4.95 in./s -7.86 in./s (12.5 cm/s-20 cm/s)
Power consumption	96W (standby <1W)
Power cable type	3-wire cable with molded NEMA plug 4-wire cable (wired version only)
Control connector type (Dry Contact)	RJ12
DCT control circuit voltage	3.3 VDC
Motor sound level	<38 dBA at silent mode
Certifications	c TUV us, CE
Track maximum length	36 ft. (10.9 m)
Maximum number of splices	2
Minimum bending radius	11.8 in. (30 cm)
Minimum curving radius	118 in. (300 cm)
Side opening max weight	132 lbs. 60 kg.
Center opening max weight	132 lbs. 60 kg.
Tandem alternative (see pages 23, 24, 26)	264 lbs./ 120 kgs. 72 ft./ 21.8 m

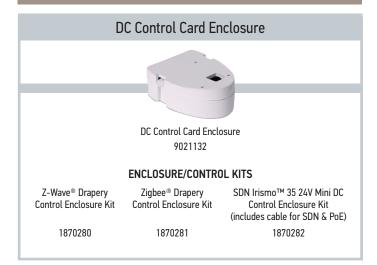


Irismo™ 35 Mini DC Drapery Motor, Integration and Power

IRISMO™ 35



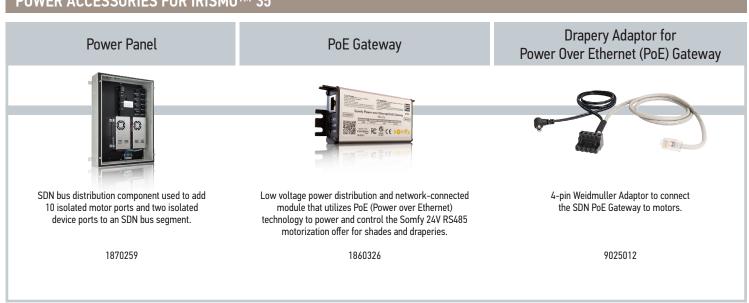
CONTROL CARD ENCLOSURE FOR IRISMO™ 35



INTEGRATION CONTROL MODULES FOR IRISMO™ 35 ONLY



POWER ACCESSORIES FOR IRISMO™ 35



Irismo™ 45 and Glydea ULTRA® Drapery Motors, Integration and Power

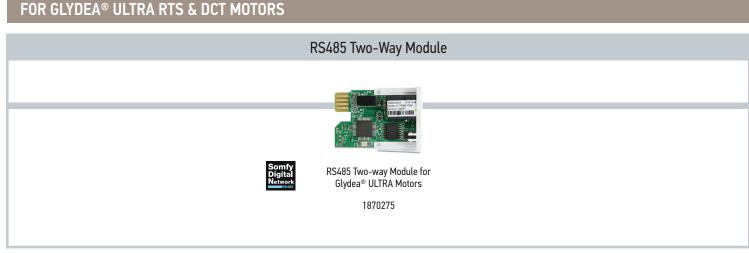
IRISMO™ 45 Irismo™ 45 WireFree RTS RTS 1002353 (Rechargeable Lithium-ion battery pack included) Power Charger 1003080 & Replacement Battery 9026476 (Sold Separately)



POWER ACCESSORIES FOR IRISMO™ 45



INTEGRATION CONTROL MODULES FOR GLYDFA® III TRA RTS & DCT MOTORS



Drapery Motor Wiring Examples

RTS RADIO CONTROL





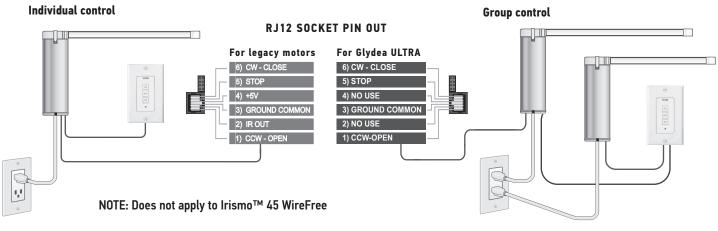
DRY CONTACT TECHNOLOGY (DCT) CONTROL

DRY CONTACT

The Dry Contact Control can be done through devices with 2 normally open contacts (open, close) or 3 normally open contacts (open, stop, close). For devices using 2 contacts, the stop command is achieved by closing the open and close contacts. For 3 devices, the stop can also be achieved with a specific stop button. Individual, group and master DCT controls can be achieved using a DCT Splitter and Diode boxes as shown below.

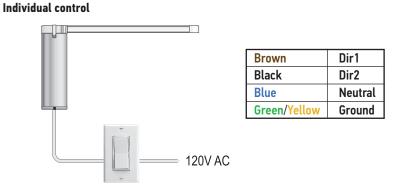
NUMBER OF DCT DRAPERY MOTORS AND LENGTH OF CONTROL LIMITATIONS

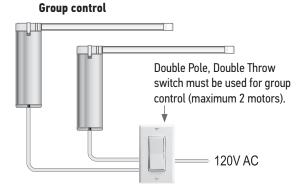
WIRE CROSS-SECTION	MAXIMUM LENGTH OF CABLE	MAXIMUM NUMBER OF MOTORS
Cat5 or Equal	328 ft. (100 m)	10
0.75 mm²	656 ft. (200 m)	20



WIRED CONTROL







NOTE: Examples are for illustrative purposes. Additional components may be needed depending on your installation.

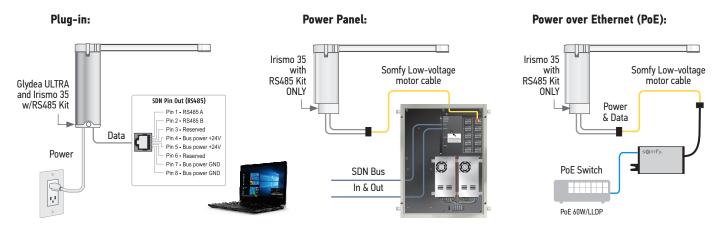
Applies to Glydea ULTRA range only.

14

Drapery Motor Wiring Examples

SOMFY DIGITAL NETWORK (SDN) WIRING EXAMPLES





NOTES: Contact Somfy for additional details.

Z-WAVE® CONTROL



Individual control Z-Wave® Drapery Control Enclosure Kit Service of the control of the control

NOTES: Applies to Irismo 35 Mini DC only. Please see page 12 for more details.

ZIGBEE® CONTROL (IRISMO 35 MINI DC)



Group and individual control

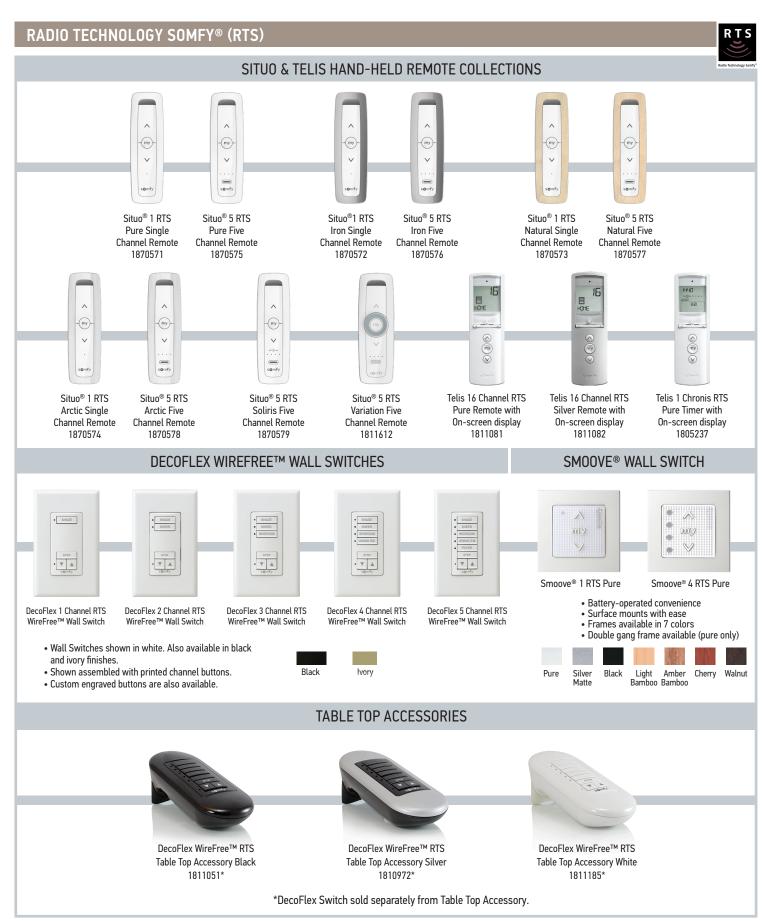


NOTES: Examples are for illustrative purposes. Additional components may be needed depending on your installation.

Does not apply to Irismo[™] 45 WireFree. Not compatible with TaHoma.

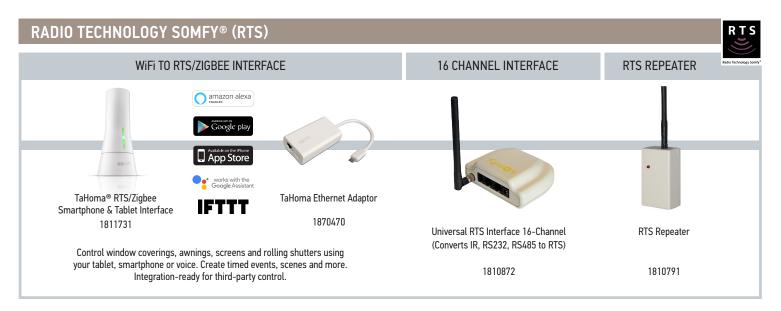
Drapery Controls and Accessories

Learn more about controls and accessories at www.somfysystems.com/controls



Drapery Controls and Accessories

Learn more about controls and accessories at www.somfysystems.com/controls



SOMFY DIGITAL NETWORK™ (SDN)



CONTROL4® TO DIGITAL MOTOR INTERFACE

SOMFY CONNECT™ LTI

SOMFY CONNECT™

UNIVERSAL AUTOMATION
INTERFACE (UAI) PLUS

SOMFY CONNECT™ BMS INTERFACE

RS485 MODULE

FOR IRISMO™ MOTORS (IRISMO DCT TO RS485 UPGRADE)

RS485 (2-WAY) MODULE FOR GLYDEA® ULTRA MOTORS



Receives Zigbee transmissions and converts them to motor control commands.

Integrates Somfy RTS and SDN motorized applications with RadioRA® 2, HomeWorks® QS, GRAFIC Eye® QS, and Quantum® control systems.

1870210



Commission and integrate Somfy-powered

SDN solutions over IP.

1870272



Provides communication between building management systems and SDN motorized shading systems.

1870249



Converts SDN signals to control commands to operate wired Irismo™ motors.

1811129



1870275

WIRED TECHNOLOGY

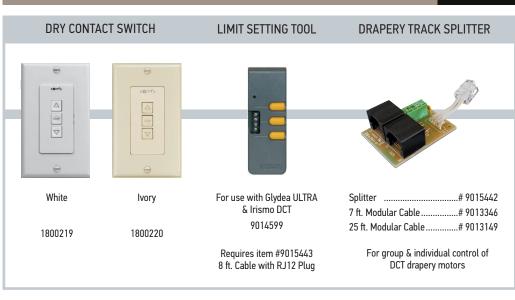
1870533



DCT (DRY CONTACT TECHNOLOGY)

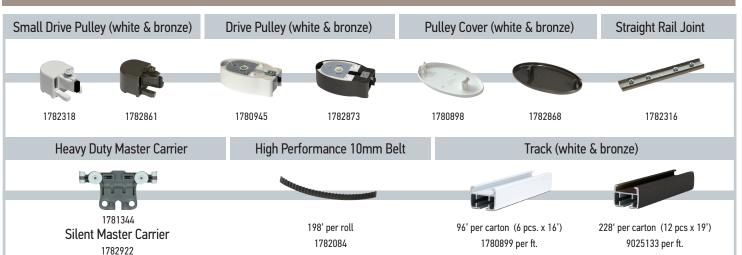
DRY CONTACT



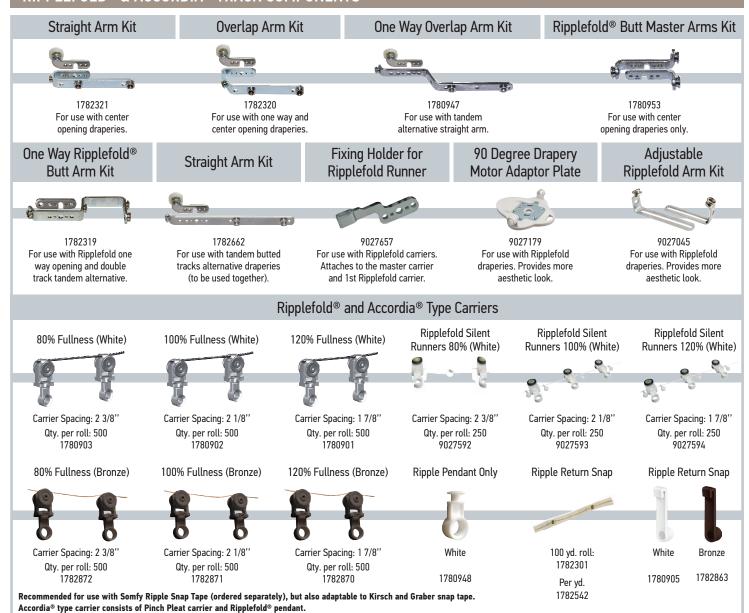


Drapery Components

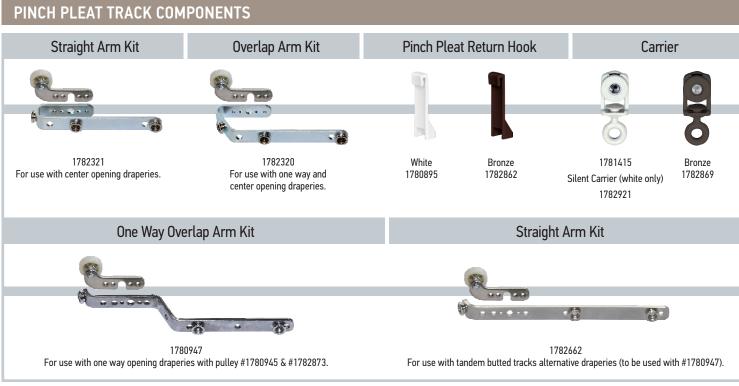
COMMNON TRACK COMPONENTS



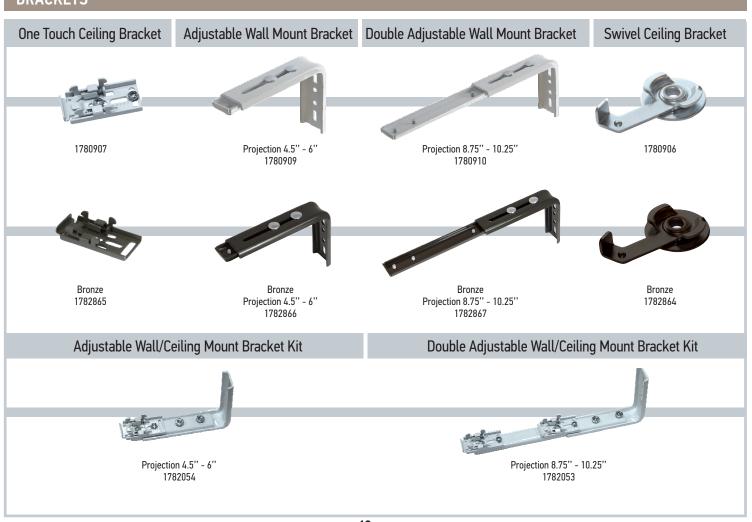
RIPPLEFOLD® & ACCORDIA® TRACK COMPONENTS



Drapery Components



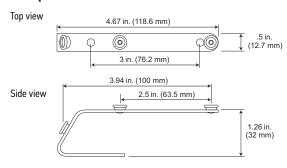




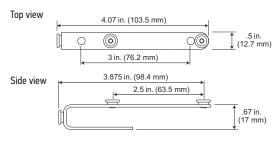
Product Dimensional Specifications

CARRIER ARM DIMENSIONS

Overlap Arm - #1782320

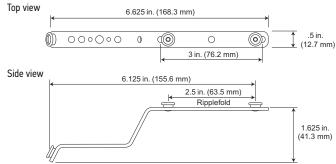


Straight Arm* - #1782321

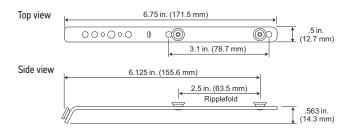


^{*}For use with one-way opening with standard drive pulley.

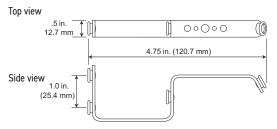
Overlap Arm - #1780947



Straight Arm - #1782662

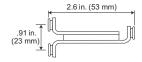


One Way Butt Arm - #1782319



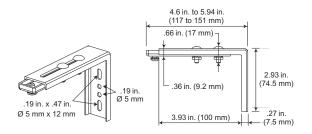
3.4 in. (87 mm) 4 in. (102 mm) 0 0 0 (13 mm) 1 in. 1 in. (26.2 mm) (26.2 mm) 2.54 in. (64.5 mm) 3.13 in. (79.4 mm)

Butt Master Arm Center Opening - #1780953



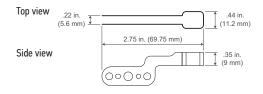
WALL BRACKET DIMENSIONS

Adjustable Wall Mount Bracket - #1780909 & 1782866

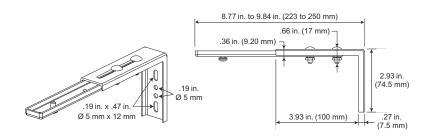


Fixing Holder For Ripplefold Runner - #9027657

Adjustable Ripplefold Arm kit - #9027045

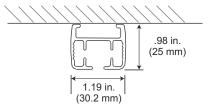


Double Adjustable Wall Mount Bracket - #1780910 & 1782867



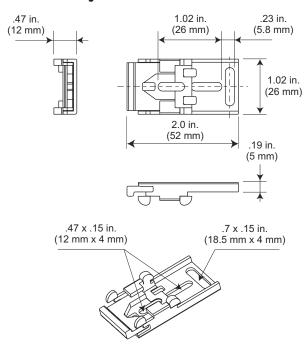
Product Dimensional Specifications

TRACK PROFILE

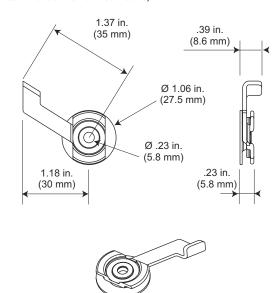


CEILING BRACKET DIMENSIONS

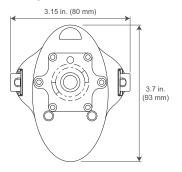
One Touch Ceiling Bracket - #1780907 & 1782865



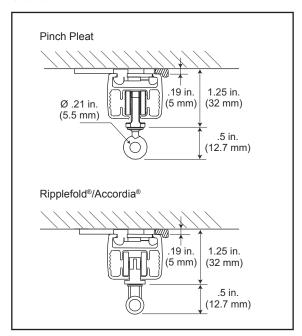
Swivel Ceiling Bracket - #1780906 & 1782864 (recommended for curved tracks)



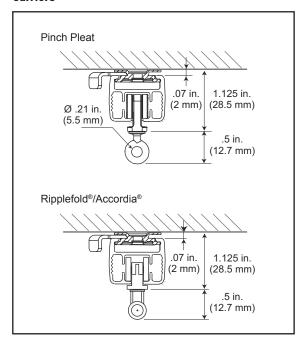
90 Degree Motor Plate - #9027179



Carriers

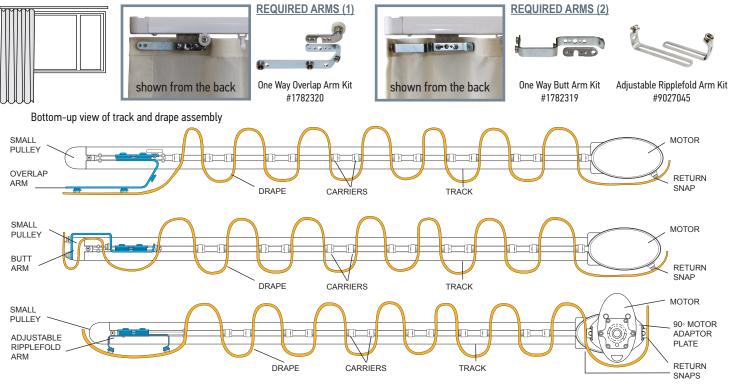


Carriers



Track Configurations

RIPPLEFOLD® One Way Stacked



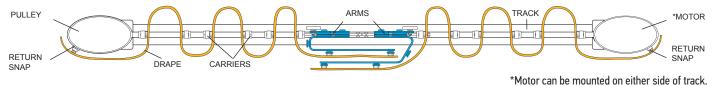
Center Opening



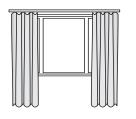
REQUIRED ARMS (1 each)







Center Opening with Butt Master Arms



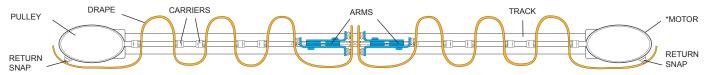


REQUIRED ARMS (2)



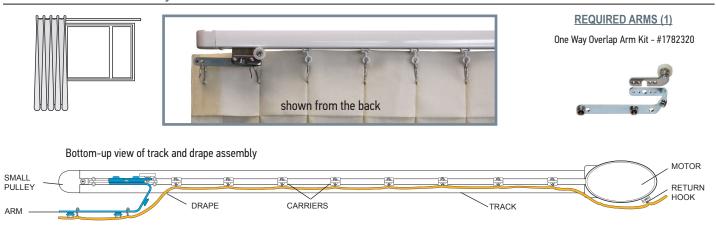
Butt Master Arms - #1780953

Bottom-up view of track and drape assembly

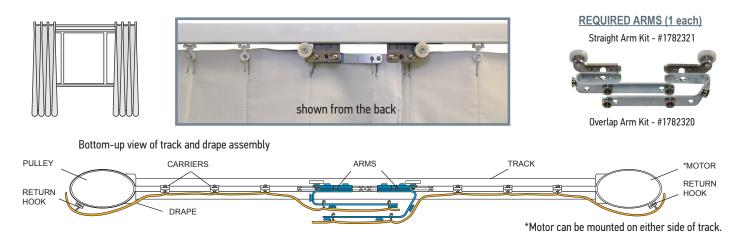


Track Configurations

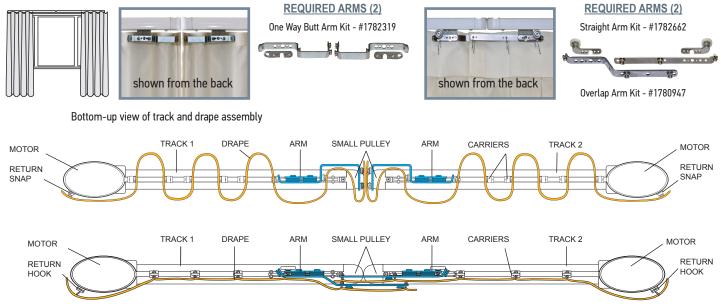
PINCH PLEAT One Way Stacked



Center Opening



PINCH PLEAT AND RIPPLEFOLD® Two One Way Butted Tracks (tandem alternative)



Technical Specifications

SELECTION CHARTS

*STACKING CHART - for reference only

		ydea°3 & o™35 M			smo" 4 eFree I		Gl	ydea° 6	i0e
Track Type	UP TO 10 FT.	UP TO 20 FT.	UP TO 32 FT.	UP TO 10 FT.	UP TO 20 FT.	UP TO 33 FT.	UP TO 10 FT.	UP TO 32 FT.	UP TO 36 FT.
A One Way								400	
® ₩		77 Lbs.			99 Lbs.			132 Lbs.	
B Center Opening		77			99			132	
₩		77 Lbs.			Lbs.			Lbs.	
C Asymetrical		77			99			132	
₩		Lbs.			Lbs.				
D One Way w/Bend	77	55	44	99	99	77	100	100	77
R = 30 cm max (11.8")	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
E Center Opening w/Bend	77	55	44	99	99	77	100	100	77
R = 30 cm max (11.8")	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	77 Lbs.
P One Way w/2 Bends	00	-00			00				
R = 30 cm max (11.8")	33 Lbs.	22 Lbs.	-	77 Lbs.	66 Lbs.	44 Lbs.	77 Lbs.	55 Lbs.	-
G Center Opening w/2 Bends	33	22		77	66	44	77	55	
R = 30 cm max (11.8")	Lbs.	Lbs.	-	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	-
H One Way w/Continuous Curve	77	00		77	44		400		
R = 300 cm (118")	77 Lbs.	33 Lbs.	-	77 Lbs.	Lbs.	-	132 Lbs.	55 Lbs.	-
Center Opening WiContinuous Curve	66 Lbs.	22 Lbs.	-	66 Lbs.	44 Lbs.	-	113 Lbs.	38 Lbs.	-

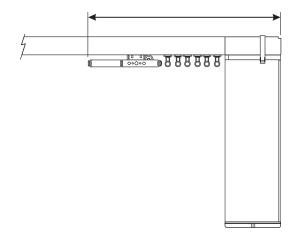
				R			_D® - i ount ·		es			
TRACK	ONE '		ONE 10	WAY 0%	ONE 12	WAY 0%	CENT OPEN 80°	IING	CEN OPEN 100	NING	CEN OPEN 120	NING
SIZES	Butt	Arm	Butt	Arm	Butt	Arm	Butt	Arm	Butt	Arm	Butt	Arm
Up to 4 ft.	19.5	(20)	21.5	(24)	23.5	(28)	12.25	(20)	13.25	(24)	14.25	(28)
5 ft.	22	(25)	24.5	(30)	27	(35)	13.75	(26)	14.75	(30)	16.25	(36)
6 ft.	24.5	(30)	27.5	(36)	30.5	(42)	14.75	(30)	16.25	(36)	17.75	(42)
7 ft.	27	(35)	30.5	(42)	34	(49)	16.25	(36)	17.75	(42)	19.75	(50)
8 ft.	29.5	(40)	33.5	(48)	37.5	(56)	17.25	(40)	19.25	(48)	21.25	(56)
9 ft.	32	(45)	36.5	(54)	41	(63)	18.75	(46)	20.75	(54)	23.25	(64)
10 ft.	34.5	(50)	39.5	(60)	44.5	(70)	19.75	(50)	22.25	(60)	24.75	(70)
11 ft.	37	(55)	42.5	(66)	48	(77)	21.25	(56)	23.75	(66)	26.75	(78)
12 ft.	39.5	(60)	45.5	(72)	51.5	(84)	22.25	(60)	25.25	(72)	28.25	(84)
13 ft.	42	(65)	48.5	(78)	55	(91)	23.75	(66)	26.75	(78)	30.25	(92)
14 ft.	44.5	(70)	51.5	(84)	58.5	(98)	24.75	(70)	28.25	(84)	31.75	(98)
15 ft.	47	(75)	54.5	(90)	62	(105)	26.25	(76)	29.75	(90)	33.75	(106)
16 ft.	49.5	(80)	57.5	(96)	65.5	(112)	27.25	(80)	31.25	(96)	35.25	(112)
17 ft.	52	(85)	60.5	(102)	69	(119)	28.75	(86)	32.75	(102)	37.25	(120)
18 ft.	54.5	(90)	63.5	(108)	72.5	(126)	29.75	(90)	34.25	(108)	38.75	(126)
19 ft.	57	(95)	66.5	(114)	76	(133)	31.25	(96)	35.75	(114)	40.75	(134)
20 ft.	59.5	(100)	69.5	(120)	79.5	(140)	32.25	(100)	37.25	(120)	42.25	(140)
21 ft.	62	(105)	72.5	(126)	83	(147)	33.75	(106)	38.75	(126)	44.25	(148)
22 ft.	64.5	(110)	75.5	(132)	86.5	(154)	34.75	(110)	40.25	(132)	45.75	(154)
23 ft.	67	(115)	78.5	(138)	90	(161)	36.25	(116)	41.75	(138)	47.75	(162)
24 ft.	69.5	(120)	81.5	(144)	93.5	(168)	37.25	(120)	43.25	(144)	49.25	(168)
25 ft.	72	(125)	84.5	(150)	97	(175)	38.75	(126)	44.75	(150)	51.25	(176)
26 ft.	74.5	(130)	87.5	(156)	100.5	(182)	39.75	(130)	46.25	(156)	52.75	(182)
27 ft.	77	(135)	90.5	(162)	104	(189)	41.25	(136)	47.75	(162)	54.75	(190)
28 ft.	79.5	(140)	93.5	(168)	107.5	(196)	42.25	(140)	49.25	(168)	56.25	(196)
29 ft.	82	(145)	96.5	(174)	111	(203)	43.75	(146)	50.75	(174)	58.25	(204)
30 ft.	84.5	(150)	99.5	(180)	114.5	(210)	44.75	(150)	52.25	(180)	59.75	(210)
31 ft.	87	(155)	102.5	(186)	118	(217)	46.25	(156)	53.75	(186)	61.75	(218)
32 ft.	89.5	(160)	105.5	(192)	121.5	(224)	47.25	(160)	55.25	(192)	63.25	(224)
33 ft.	92	(165)	108.5	(198)	125	(231)	48.75	(166)	56.75	(198)	65.25	(232)
34 ft.	94.5	(170)	111.5	(204)	128.5	(238)	49.75	(170)	58.25	(204)	66.75	(238)
35 ft.	97	(175)	114.5	(210)	132	(245)	51.25	(176)	59.75	(210)	68.75	(246)
36 ft.	99.5	(180)	117.5	(216)	135.5	(252)	52.25	(180)	61.25	(216)	70.25	(252)

DUAL MOTOR TANDEM ALTERNATIVE

(2 one way tracks)

Track Type	e		ismo™ 4 reFree F		GI	ydea° 6	0e		dea° 35 o™ 35 Mi			
2 One Way Butted	l Tracks	UP TO 10 FT.	UP TO 20 FT.	UP TO 33 FT.	UP TO 10 FT.	UP TO 32 FT.	UP TO 36 FT.	UP TO 10 FT.	UP TO 20 FT.	UP TO 32 FT.		
J Center opening w/2 Straight	(1) Straight		99 Lbs			132 Lb:	S.		77 Lbs	S.		
€ <mark>∰</mark> ®	(1) Straight		99 Lbs			132 Lb:	S.	77 Lbs.				
K Center opening w/1 Bend	(1) 90° Bend	99 Lbs.	99 Lbs.	33 Lbs.	100 Lbs.		77 Lbs.	77 Lbs.	55 Lbs.	44 Lbs.		
R = 30 cm max (11.8")	(1) Straight		99 Lbs			132 Lb:	3.		77 Lbs	i.		
L Center opening w/2 Bends	(1) 90° Bend	99 Lbs.	99 Lbs.	77 Lbs.		100 Lbs.		77 Lbs.	55 Lbs.	44 Lbs.		
R = 30 cm max (11.8")	(1) 90° Bend		99 Lbs.	77 Lbs.		100 .bs.	77 Lbs.	77 Lbs.	55 Lbs.	44 Lbs.		
M Center opening w/2 Curves	g w/2 Curves (1) Curve		44 Lbs.	-	132 Lbs.	55 Lbs.	-	77 Lbs.	33 Lbs.	-		
R = 300 cm (118")	(1) Curve	77 Lbs.	44 Lbs.	-	132 Lbs.	55 Lbs.	-	77 Lbs.	33 Lbs.	-		

* Measurements do not consider drapery fabric and are calculated from end of pulley to front of master arm (shown here).



Technical Specifications

*STACKING CHART CONT'D - for reference only

				PLEFOL arrier co	D [®] - inch ount - ()	es					PLEAT · ier coun	
TRACK	ONE WAY 80%	ONE WAY 100%	ONE WAY 120%		OPENING 0%		OPENING 10%		OPENING 0%	ONE WAY	CENTER	OPENING
SIZES	Overlap Arm	Overlap Arm	Overlap Arm	Overlap Arm	Straight Arm	Overlap Arm	Straight Arm	Overlap Arm	Straight Arm	Overlap Arm	Overlap Arm	Straight Arm
Up to 4 ft.	19.25 (20)	21.25 (24)	23.25 (28)	14 (10)	13.75 (10)	15 (12)	14.75 (12)	16.25 (14)	16 (14)	15.25 (12)	11.75 (6)	11.5 (6)
5 ft.	21.75 (25)	24.25 (30)	26.75 (35)	15.5 (13)	15.25 (13)	16.5 (15)	16.25 (15)	18.25 (18)	18 (18)	16.75 (15)	12.75 (8)	12.5 (8)
6 ft.	24.25 (30)	27.25 (36)	30.25 (42)	16.5 (15)	16.25 (15)	18 (18)	17.75 (18)	19.75 (21)	19.5 (21)	18.25 (18)	13.25 (9)	13 (9)
7 ft.	26.75 (35)	30.25 (42)	33.75 (49)	18 (18)	17.75 (18)	19.5 (21)	19.25 (21)	21.75 (25)	21.5 (25)	19.75 (21)	14.25 (11)	14 (11)
8 ft.	29.25 (40)	33.25 (48)	37.25 (56)	19 (20)	18.75 (20)	21 (24)	20.75 (24)	23.25 (28)	23 (28)	21.25 (24)	14.75 (12)	14.5 (12)
9 ft.	31.75 (45)	36.25 (54)	40.75 (63)	20.5 (23)	20.25 (23)	22.5 (26)	22.25 (26)	25.25 (32)	25 (32)	22.75 (27)	15.75 (14)	15.5 (14)
10 ft.	34.25 (50)	39.25 (60)	44.25 (70)	21.5 (25)	21.25 (25)	24 (30)	23.75 (30)	26.75 (35)	26.5 (35)	24.25 (30)	16.25 (15)	16 (15)
11 ft.	36.75 (55)	42.25 (66)	47.75 (77)	23 (28)	22.75 (28)	25.5 (33)	25.25 (33)	28.75 (39)	28.5 (39)	25.75 (33)	17.25 (17)	17 (17)
12 ft.	39.25 (60)	45.25 (72)	51.25 (84)	24 (30)	23.75 (30)	27 (36)	26.75 (36)	30.25 (42)	30 (42)	27.25 (36)	17.75 (18)	17.5 (18)
13 ft.	41.75 (65)	48.25 (78)	54.75 (91)	25.5 (33)	25.25 (33)	28.5 (39)	28.25 (39)	32.25 (46)	32 (46)	28.75 (39)	18.75 (20)	18.5 (20)
14 ft.	44.25 (70)	51.25 (84)	58.25 (98)	26.5 (35)	26.25 (35)	30 (42)	29.75 (42)	33.75 (49)	33.5 (49)	30.25 (42)	19.25 (21)	19 (21)
15 ft.	46.75 (75)	54.25 (90)	61.75 (105)	28 (38)	27.75 (38)	31.5 (45)	31.25 (45)	35.75 (53)	35.5 (53)	31.75 (45)	20.25 (23)	20 (23)
16 ft.	49.25 (80)	57.25 (96)	65.25 (112)	29 (40)	28.75 (40)	33 (48)	32.75 (48)	37.25 (56)	37 (56)	33.25 (48)	20.75 (24)	20.5 (24)
17 ft.	51.75 (85)	60.25 (102)	68.75 (119)	30.5 (43)	30.25 (43)	34.5 (51)	34.25 (51)	39.25 (60)	39 (60)	34.75 (51)	21.75 (26)	21.5 (26)
18 ft.	54.25 (90)	63.25 (108)	72.25 (126)	31.5 (45)	31.25 (45)	36 (54)	35.75 (54)	40.75 (63)	40.5 (63)	36.25 (54)	22.25 (27)	22 (27)
19 ft.	56.75 (95)	66.25 (114)	75.75 (133)	33 (48)	32.75 (48)	37.5 (57)	37.25 (57)	42.75 (67)	42.5 (67)	37.75 (57)	23.25 (29)	23 (29)
20 ft.	59.25 (100)	69.25 (120)	79.24 (140)	34 (50)	33.75 (50)	39 (60)	38.75 (60)	44.25 (70)	44 (70)	39.25 (60)	23.75 (30)	23.5 (30)
21 ft.	61.75 (105)	72.25 (126)	82.75 (147)	35.5 (53)	35.25 (53)	40.5 (63)	40.25 (63)	46.25 (74)	46 (74)	40.75 (63)	24.75 (32)	24.5 (32)
22 ft.	64.25 (110)	75.25 (132)	86.25 (154)	36.5 (55)	36.25 (55)	42 (66)	41.75 (66)	47.75 (77)	47.5 (77)	42.25 (66)	25.25 (33)	25 (33)
23 ft.	66.75 (115)	78.25 (138)	89.75 (161)	38 (58)	37.75 (58)	43.5 (69)	43.25 (69)	49.75 (81)	49.5 (81)	43.75 (69)	26.25 (35)	26 (35)
24 ft.	69.25 (120)	81.25 (144)	93.25 (168)	39 (60)	38.75 (60)	45 (72)	44.75 (72)	51.25 (84)	52 (84)	45.25 (72)	26.75 (36)	26.5 (36)
25 ft.	71.75 (125)	84.25 (150)	96.75 (175)	40.5 (63)	40.25 (63)	46.5 (75)	46.25 (75)	53.25 (88)	53 (88)	46.75 (75)	27.75 (38)	27.5 (38)
26 ft.	74.25 (130)	87.25 (156)	100.25 (182)	41.5 (65)	41.25 (65)	48 (78)	47.75 (78)	54.75 (91)	54.5 (91)	48.25 (78)	28.25 (39)	28 (39)
27 ft.	76.75 (135)	90.25 (162)	103.75 (189)	43 (68)	42.75 (68)	49.5 (81)	49.25 (81)	56.75 (95)	56.5 (95)	49.75 (81)	29.25 (41)	29 (41)
28 ft.	79.25 (140)	93.25 (168)	107.25 (196)	44 (70)	43.75 (70)	51 (84)	50.75 (84)	58.25 (98)	58 (98)	51.25 (84)	29.75 (42)	29.5 (42)
29 ft.	81.75 (145)	96.25 (174)	110.75 (203)	45.5 (73)	45.25 (73)	52.5 (87)	52.25 (87)	60.25 (102)	60 (102)	52.75 (87)	30.75 (44)	30.5 (44)
30 ft.	84.25 (150)	99.25 (180)	114.25 (210)	46.5 (75)	46.25 (75)	54 (90)	53.75 (90)	61.75 (105)	61.5 (105)	54.25 (90)	31.25 (45)	31 (45)
31 ft.	86.75 (155)	102.3 (186)	117.75 (217)	48 (78)	47.75 (78)	55.5 (93)	55.25 (93)	63.75 (108)	63.5 (108)	55.75 (93)	32.25 (47)	32 (47)
32 ft.	89.25 (160)	105.3 (192)	121.25 (224)	49 (80)	48.75 (80)	57 (96)	56.75 (96)	65.25 (112)	65 (112)	57.25 (96)	32.75 (48)	32.5 (48)
33 ft.	91.75 (165)	108.3 (198)	124.75 (231)	50.5 (83)	50.25 (83)	58.5 (99)	58.25 (99)	67.25 (116)	67 (116)	58.75 (99)	33.75 (50)	33.5 (50)
34 ft.	94.25 (170)	111.3 (204)	128.25 (238)	51.5 (85)	51.25 (85)	60 (102)	59.75 (102)	68.75 (118)	68.5 (118)	60.25 (102)	34.25 (51)	34 (51)
35 ft.	96.75 (175)	114.3 (210)	131.75 (245)	53 (86)	52.75 (86)	61.5 (105)	61.25 (105)	70.75 (123)	70.5 (123)	61.75 (105)	35.25 (53)	35 (53)
36 ft.	99.25 (180)	117.3 (216)	135.25 (252)	54 (90)	53.75 (90)	63 (108)	62.75 (108)	72.25 (126)	72 (126)	63.25 (108)	35.75 (54)	35.5 (54)

Drapery Fabricated Track Options*

*Fabricated tracks are available upon request. For more information, please contact Somfy sales.

AVAILABLE CARRIER ARMS

Carrier arms are included with fabricated motorized drapery tracks per the opening type.

ONE WAY OPENING

Overlap Arm - For use with one way opening Pinch Pleat, one way Ripplefold® and Accordia® draperies. Qty 1 per drapery track.



One Way Overlap Arm Kit 1782320

CENTER OPENING

Overlap Arm - For use with center opening Pinch Pleat, Ripplefold® and Accordia® draperies. Qty 1 Overlap Arm per drapery track. Qty 1 Straight Arm per drapery track.



Overlan Arm Kit 1782320 Straight Arm Kit 1782321

CENTER OPENING BUTT MASTER

Butt Master Arm - For use with Ripplefold® and Accordia® center opening draperies only. Qty 2 per drapery track required.



or (optional) **Butt Master Arms** 1780953

ONE WAY OPENING OR TWO MOTOR TANDEM

One Way Butt Arm - For use with Ripplefold® one way draperies and 2 motor tandem alternative. Qty 1 per drapery track required.



One Way Butt Arm Kit 1782320

TWO MOTOR TANDEM ALTERNATIVE

Overlap Arm/ Straight Arm - For use with Pinch Pleat and 2 motor tandem alternative. Qty 1 per drapery track required.



Straight Arm Kit 1782662

Overlap Arm Kit 1780947

AVAILABLE CARRIERS

Standard Carriers are included with fabricated motorized drapery tracks.

PINCH PLEAT DRAPERIES

**Pinch Pleat Carriers: Somfy includes a quantity of 3 carriers per foot. Additional carriers can be ordered if necessary.



Carrier 1781415 Bronze 1782869



**See page 25 for carrier counts.

RIPPLEFOLD SILENT RUNNERS

Ripplefold Silent Runners 80% Qty per roll: 250



White 9027592

9027594

Ripplefold Silent Runners 100%

Qty per roll: 250



White 9027593

Pinch Pleat Return Hook:

Qty 2 for One Way Draw (included) Qty 4 for Center Opening (included)



Return Hook 1780895 **Bronze** 1782862



Ripplefold Silent Runners 120% Qty per roll: 250



Ripple Pendant

Only



1780948

RIPPLEFOLD®/ACCORDIA® DRAPERIES

***Somfy Standard Ripplefold/Accordia Type Carriers: The quantity of carriers needed depends on the desired fullness, reference the chart below to determine the needed quantity and standard spacing. Each carrier comes complete with pendant. See page 24-25 for carrier counts.

Item # (white)	Item # (bronze)	Fullness	***Carrier Spacing
1780903	1782872	80%	2 3/8" / 5 per ft. (included)
1780902	1782871	100%	2 1/8" / 6 per ft. (included)
1780901	1782870	120%	1 7/8'' / 7 per ft. (included)







Carrier and Pendant

***Note: Quantity per ft. is included with each fabricated track. Fullness must be specified when order is placed. Recommended for use with Somfy Ripple Snap Tape (ordered separately), but also adaptable to Kirsch and Graber snap tape.

Ripple Snap Tape:



(100 yd. roll) 1782301 (per yd.) 1782542

Return Snap:

Qty 2 for One Way Draw (included) Qty 4 for Center Opening (included)



Return Snap 1780905 Bronze 1782863



Custom Track Options

Tandem Alternative

Tandem alternative RTS motorized systems utilize two drapery motors and are used for draperies that exceed the maximum single motor capacity. Tandem systems are also available with dry contact control technologies and require additional accessories.

See pages 22 & 23 for track configurations and specification details



Top Mount

Drapery motors can be installed above the drapery track depending on your project needs. This option provides the ability to conceal the motor in a drop ceiling or under a valence and requires an additional kit.







Glystro® Conversion Kit

The Glystro® conversion kit is designed to allow adaptation to Somfy's current drapery motors to previous Glystro® drapery tracks and associated hardware.



Bends

Tracks with bends are ideal for bay and corner windows. Track bends are available at a fixed radius of 11.8 in. For more information on how to measure for a bend, please see page 28.

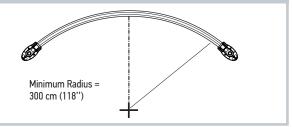
Bent Drapery Track Measurement Form required for all orders.



Curves

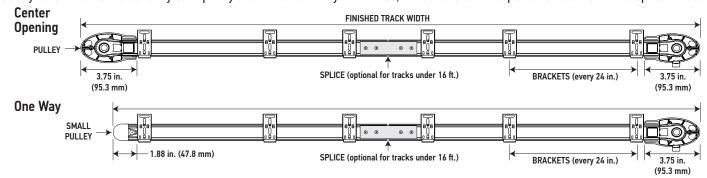
Custom curves are ideal for bow windows and other special applications. For additional information on how to measure for a curve, and how to make a template, please see <u>Directions for Creating a Template for Drapery Curves</u> page 29.

Templates are required for accuracy for all orders.



BRACKET MOUNTING RECOMMENDATIONS (TOP VIEW OF TRACK)

Somfy recommends 1 bracket by each pulley and 1 bracket every 24 in. Also, 1 bracket should be placed on each side of a splice if used.



DRAPERY ORDER FORM & RESOURCES

	Order:Shipping Direction											Sidemark: _			
Addr City: Phon Emai Orde	ness Name:ess:e:ei:eti:eture:		State	e:	Zip:			Address City: Contact Phone:	: Name:		Fa	P TO: State: x #:	Zip	:	
		0	RDER DE	TAIL:	Please s	see nex	t page	for glos	sary ar	nd defin	ition of	terms.			
Item #	Room	QTY.	Motor Part No.	Width (in.)	3 Tandem	Motor Side	5 *Track Type	6 Track Color	7 Stack (L/R/S)	**If Bent: # of bends	9 Carrier Type	Bracke		Butt Master	12 Splice
ex.	Living Room	1	1003152	144	Y/N	L	F	WHT/BRZ	S	2	RF80	1780907	7	NO	X
2 3 4 5															
6															
** For b	nrved tracks, Somfy tent tracks, Somfy somfy includes a contraction NTROLS: In the part number the nature of custors of dramatically. If you it in the field below a the submission of you	does not enter spl the sp per(s) n motoriz would lik nd one of	ace provi	of track. I ded be ontrol(s	low, ple low, ple you de	de the Ben cate in the ease lise esire. mpatibility ons, simply	t Drapery "SPECIAL	Tracks Mea	asurement	Form for	exact mea	surements p	er angle om Som	e and retur	

Please send to: e-mail: ordering_us@somfy.com Fax: 609-495-8117

somfy.

Motor Glydea® ULTRA 35 Motor RTS with 10' Plug Glydea® ULTRA 35 Motor DCT with 10' Plug Glydea® ULTRA 60 Motor RTS with 10' Plug 1003151 Glydea® ULTRA 60 Motor RTS with 10' Plug 1003159

 Glydea® ULTRA 35 Motor RTS with 10' Plug
 1003152

 Glydea® ULTRA 35 Motor DCT with 10' Plug
 1003151

 Glydea® ULTRA 60 Motor RTS with 10' Plug
 1003159

 Glydea® ULTRA 60 Motor DCT with 10' Plug
 1003158

 Glydea® ULTRA 35 Wired Motor with 10' Plug
 1003153

 Glydea® ULTRA 60 Wired Motor with 10' Plug
 1003160

 Irismo™ 35 (Mini DC) RTS
 1003004

 Irismo™ 35 (Mini DC) DCT
 1003003

 Irismo™ 45 WireFree RTS
 1002353

Width (Inches)

Motorized drapery tracks are custom built according to the specified width. Please note that the finished track width is measured pulley end to pulley end. For bent and curved tracks please provide the total of all wall measurements. When fabricating your drapery please add 1.5" to your return.

3

Tandem Y=Yes N=No

Tandem motorized systems utilize two drapery motors. Items needed for tandem systems should be noted in the Special Instructions Section of the order form.

Tandem alternative = 2 one way tracks

Requires Glydea ULTRA DCT or IRISMO 35 DCT motors.

4

Motor Side

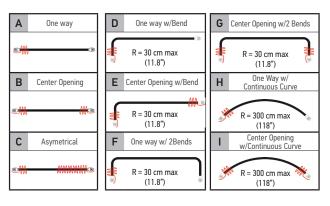
L=Left Side R=Right Side

Choose the motor side best suited for your installation.

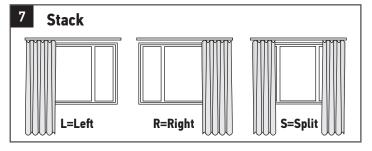
5

Track Type A-I See below 0=0ther

NOTE: Somfy requires a template for all curved tracks. Add an "S" after Track Type for Silent Master Carrier option (ie., "A-S"). Please see *Directions for Creating a Template for Drapery Curves* for necessary information.



6 Track Color - White or Bronze



8 If Bent: # of Bends

1=1 Bend, 2=2 Bends, 3=3 Bends, etc

NOTE: Somfy requires exact angle measurements for all bent tracks. Please submit completed and signed **Bent Drapery Track Measurement Form** with all bent track orders.

9 Carrier/Runner Type

1=1 Bend, 2=2 Bends, 3=3 Bends, etc

SPP=Silent Pinch Pleat
(QTY of 3 per foot included)
PP=Pinch Pleat
(QTY of 3 per foot included)
RF80 = RippleFold® 80% fullness
(QTY of 5 per foot spaced every 2 3/8" included)
RF100 = RippleFold® 100% fullness
(QTY of 6 per foot spaced every 2 1/8" included)
RF120 = RippleFold® 120% fullness

(QTY of 7 per foot spaced every 1 7/8" included)

10 Brackets

NOTE: Brackets are not included and must be ordered separately.

Part Numbers	White	Bronze
One Touch Ceiling Bracket (not recommended for curved tracks)	# 1780907	# 1782865
4.5"-6" Wall Mount Bracket	# 1782054	# 9025621
8.75"-10.25" Double Wall Mount Bracket	# 1782053	# 9025622
Swivel Ceiling Bracket (strongly recommended for curved tracks)	# 1780906	# 1782864
C	. /1\	

Somfy recommends one (1) bracket by each pulley and one (1) bracket every 24". Additionally, one (1) bracket should be placed on each side of a splice if used.

11 Butt Master

Y=Yes N=No

Only available for RippleFold® center opening systems. Quantity 2 required; please note item numbers in **Special Instructions Section** of the order form item #1780953.

12 Splice

X=Special splice instructions

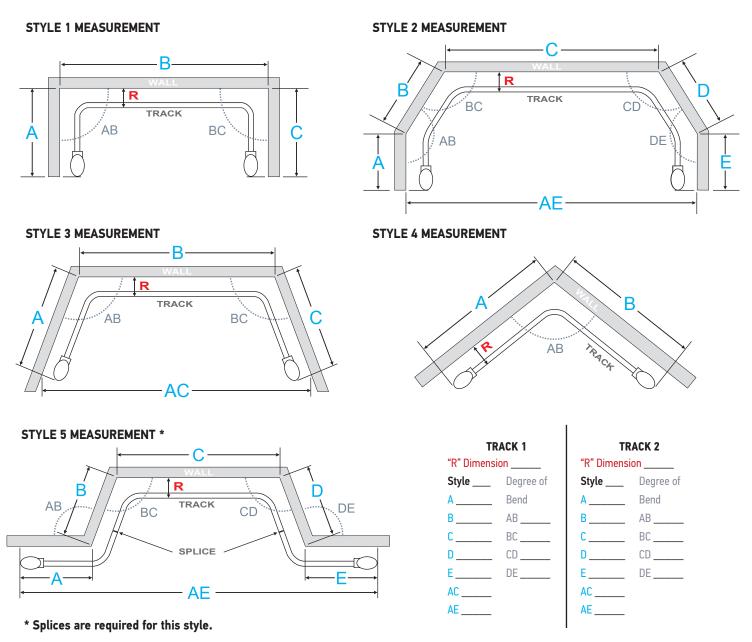
Somfy includes a center splice every 16ft of track. Please indicate in the Special Instructions Section if your requirements differ from Somfy's standard.



BENT DRAPERY TRACK MEASUREMENT FORM

- 1. Choose the design that best fits your room setup.
- 2. Measure the wall and degrees of all angles as in examples shown below.
 - Make sure to provide the return measurement "R" (distance from wall to front of drapery track as shown in red). The bent track measurement form represents wall measurements, therefore the "R" dimension MUST BE specified for accurate track fabrication. If "R" dimension IS NOT specified, drapery track will be fabricated according to dimensions (A, B, C, D, etc.) provided.
 - · Return dimensions will not be considered, and measurements will be calculated from center of each bend.
 - When fabricating drapery, please add an additional 1.5 inches of drapery fabric to the anticipated return size.
- 3. Provide all measurements by filling out order form and submitting to Somfy.

NOTE: The following dimensions are shown from top view of the track and show various wall designs.





DIRECTIONS FOR CREATING A TEMPLATE FOR DRAPERY CURVES

What you need:

Large piece of construction paper

- Tape Measure
- Marker
- Tape

- Start with a large piece of construction paper that exceeds the depth and length of the curve.
- Place the paper on the floor or ceiling depending on the orientation of the curve.
- Secure the paper with tape.
- Clearly define the stacking side, motor placement, pocket depth and center line of track with the marker.
- Mark the radius of the curve.

Please call Somfy for specialty curving applications. Depending on your particular application, your project may require special attention.

- Please provide as much detail as possible and all templates must include the following: · Indicate "room side"
 - Note how the template was created

 - Purchase order number
 - Template created on the ceiling facing down (See Figure 2)

• Template created on the floor facing up (See Figure 1) preferred method

- Template must indicate "Carriers DOWN" or "Carriers UP"
- Customer name
- Company name and account number
- Note the distance from the wall or the window to the center of the track. NOTE: be sure to clear all possible obstructions such as handles, sills etc.
- 8

Identify the following measurement points:

- Placement of motor
- Exact stopping point of track on template
- Total measurement of curve (See Figure 4-"C")

FIGURE 1: TEMPLATE ON THE FLOOR FACING UP

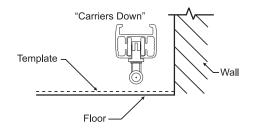


FIGURE 2: TEMPLATE ON CEILING FACING DOWN

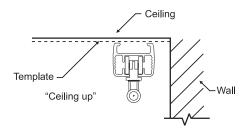


FIGURE 3: CRITICAL DIMENSIONS OF A CURVED TRACK

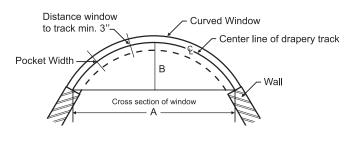
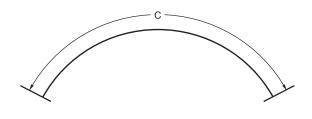


FIGURE 4: TOTAL MEASUREMENT OF CURVE



Template Submission Instructions

- Attach a copy of the purchase order to the template.
- · Roll up template and place in a mailing tube.

DO NOT FOLD TEMPLATE

NOTE: When mailing, be sure to:

- · Get a tracking number
- · Include your return address
- · Include your purchase order number on the label

Mail to:

Somfy Systems, Inc. 121 Herrod Blvd. Dayton, NJ 08810 Attn: Drapery Department

Acceptable materials for making templates:

• Kraft Paper • Butcher Paper • Construction Paper

Somfy will not accept template made from the following materials:

- Newspaper Plastic Wax Paper Fabric Tissue Paper
- Roofing Paper Existing Arch Shades Wrapping Paper

NOTE: If the material used to make a template stretches, tears easily, will not lay flat or will mark the fabric - IT WILL NOT BE USED.



DECOFLEX KEYPAD BUTTON ENGRAVING FORM

https://www.somfypro.com/decoflex-custom-button https://www.somfypro.ca/decoflex-custom-button

	Customer Name:	Customer #:
SHIPPING	Shipping Information Ship to: Default Shipping Address Drop Ship Name: Address: City: State: Zip: Phone:	Project Information Project Name:
STYLE	Button Color WHITE IVORY BLACK #9018261 #9018259 #9018260 #9018261	Switch Type RTS Somfy Digital Network (SDN) RS485 Dry Contact Including the SDN Group Keypad Available in White only Available in White only
ENGRAVING OPTIONS	Buttons (A-F) 9 Characters Maximum (including spaces) C D E F* G H NOTE: *(F): Command Button by default is labeled STOP on the DecoFlex Range of ke G and H buttons by default are labeled as follows: (G = down ▼ icon) WHITE - #9018263 IVORY - #9018264 BLACK - #901 If you prefer they can be substituted with an associated command NAME (UP, DOWN, LOWER, etc.) up to 5 characters. Engraving Options - Default option will be used if nothing is selected. Character Types: (choose one) ALL LETTERS CAPITALIZED (Default) First Letters Capitalized	(F) Stop/"MY" command only F (G) "DOWN" command (H) "UP" command
All	ment terms of your account will apply. engraved switches are custom made and are non-cancellable. ase send form to: Fax # 609-495-8117 or e-mail to: Ordering_use	

SOMFY SYSTEMS INC 121 Herrod Blvd.

121 Herrod Blvd.
Dayton, NJ 08810
Phone: (800) 22-SOMFY
NJ: (609) 395-1300
Fax: (609) 495-8118
somfypro.com

Florida

1200 SW 35th Ave. Boynton Beach, FL 33426 Phone: (877) 227-6639 Fax: (561) 995-7502 California

15301 Barranca Parkway Irvine, CA 92618-2201 Phone: (877) 727-6639 Fax: (949) 727-3775 SOMFY ULC SOMFY Canada Division 6411 Edwards Blvd Mississauga, 0N L5T 2P7 CN: (905) 564-6446 Fax: (905) 238-1491 somfypro.ca



SMOOVE® WALL SWITCH RANGE

Smoove Plate Engraving Order Form

Available for Pure frames only

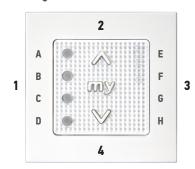
-	fault Shipp	oing Addre	_	_																	
Address: City:			State: _	Zip):	P/0 #: : Area:									Order #:					-	
	ANNEL	mbled Switch NNEL 4-CHANNEL							T	Stac	king	(Doubl	e Fran	ne only)							
					S	EE EX	XAMP	LES (ON N	EXT P	AGE										
Wall Plate Positions			Text**			C	haracte	rs													Qty.
A B C D TEXT ONLY																					
2		16	Text or Your	Logo*																	H
3	E F 5 TEXT ONLY	LY																			
4		16	Text or Your	Logo*																	
5		16	Text or Your	Logo*																	
6	J K L	5	TEXT ON	LY																	
7		16	Text or Your	Logo*																	
M N 5 TEXT ONLY																					
*Company log	ate.								n: 1.97	' in (5c	m) wid	de x .3	9 in. (1	lcm) hi	gh						
	Ship to: De Name: Address: City: Phone: Switch Pl SINGLE-GAI #9027376 Wall Plate Positions 1 2 3 4 5	Name:	Name:	Ship to: Default Shipping Address Dr	Ship to: Default Shipping Address Drop Ship Proj Inst Name:	Ship to: Default Shipping Address	Project Name:	Ship to: Default Shipping Address	Project Name:	Ship to: Default Shipping Address	Ship to: Default Shipping Address	Ship to: Default Shipping Address	Project Name:	Project Name:	Project Name:	Project Name:					



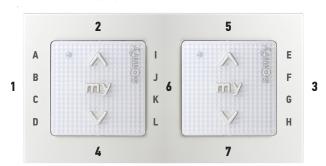
SMOOVE® WALL SWITCH RANGE

Smoove Plate Engraving Order Form

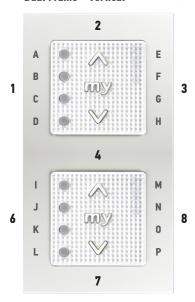
Single Frame



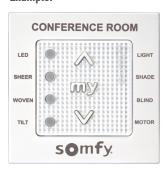
Dual Frame - Horizontal



Dual Frame - Vertical*



Example:



*NOTE: #5 intentionally omitted

Payment terms of your account will apply.

All engraved wall plates are custom made and are non-cancellable.

Please send form to: Fax # 609-495-8117 or e-mail to: Ordering_us@somfy.com

SOMFY SYSTEMS INC 121 Herrod Blvd. Dayton, NJ 08810 Phone: (800) 22-SOMFY NJ: (609) 395-1300 Fax: (609) 495-8118 somfypro.com Florida 1200 SW 35th Ave. Boynton Beach, FL 33426 Phone: (877) 227-6639 Fax: (561) 995-7502 **California** 15301 Barranca Parkway Irvine, CA 92618-2201 Phone: (877) 727-6639 Fax: (949) 727-3775 SOMFY ULC SOMFY Canada Division 6411 Edwards Blvd Mississauga, ON L5T 2P7 CN: (905) 564-6446 Fax: (905) 238-1491



About Somfy®

Somfy has been improving everyday life for more than 270 million people by designing and manufacturing intelligent motorization solutions for interior window coverings and exterior solar protections. Somfy innovates to automate and connect shades, blinds, draperies, awnings, rolling shutters, exterior screens & pergolas for commercial and residential buildings in 58 countries across the globe. With 170+ million motors produced over the last half century, Somfy is committed to creating reliable and sustainable solutions that promote the best way of living and well-being for all.

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

1200 SW 35th Ave. Boynton Beach, FL 33426 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

6411 Edwards Blvd
Mississauga, ON L5T 2P7
P: (800) 66-SOMFY (76639)
CN: (905) 564-6446
F: (905) 238-1491

www.somfypro.com

A BRAND OF **SOMFY** GROUP



© Somfy Systems, Inc. 8/2022 Images: © SAS/Childeric