Sonesse® 40

400 Series Databook



Why Somfy?

Somfy is the leading global manufacturer of strong, quiet, motors with electronic and app controls for interior and exterior window coverings. Over 270 million users worldwide enjoy the more than 150 million motors produced since 1980. For more than four decades, 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 comminted customer support team comprised of Somfy motor and control specialists available for assistance:

Somfy Corporate Headquarters 800-22-SOMFY (76639)

000 22 301111 (70007)

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 efficent 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.somfysystems.com/expert-program to learn more and sign up for training.

TABLE OF CONTENTS

INTRODUCTION	
Somfy's 40mm Motor Range	. 2
MOTOR SPECIFICATIONS	
Sonesse® 40 WTSonesse® 40 RTS LS 40 WTALTUS® 40 RTS	. 7 . 8
CONTROL ACCESSORIES	
Radio Technology Somfy® (RTS)	. 11
MECHANICAL ACCESSORIES, LIGHT GAP SPECIFICATIONS & BRACKET PROJECTIONS	
Acmeda®	5-17 . 18 . 19 . 20
AUUILIUIIAL SUITIIY DIACKELS, CTOWNS & DITVES TOT 400 SETIES MIOLOTS	. Z I

Acmeda® is a registered trademark of Acmeda International Group Incorporated RollEase® is a registered trademark of RollEase® Inc. - Stamford, CT.

Crestron® is a registered trademark of Crestron Electronics, Inc.

ZMC® is a registered trademark of ZMC® Window Coverings

Universal Remote Control, Inc. is a trademark of Universal Remote Control, Inc.

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

Somfy's 40mm Motor Range

This document is a presentation of accessories and specifications related to the Sonesse® 40 (RTS & Wired), Altus® 40 RTS and LS 40 Wired motors. It provides the technical information needed to order, fabricate, and sell the complete range of Somfy's 40 mm motors. For additional information regarding any of the products in this document including motors, power sources, controls, interfaces, etc., please reference **www.somfysystems.com** where detailed instructions are available for download.

Conveniently Quiet - Sonesse® 40 (RTS & Wired)

The Sonesse® 40 Range with patent pending technology features a newly designed brake, rotor and gearbox to further reduce motor operating sound. Available in both RTS and wired versions, the Sonesse 40 can be used in a variety of interior window covering applications.

Power, Simplicity, and Convenience - Altus® 40 (RTS)

The Altus® 40 RTS features an integrated radio receiver within the motor which eliminates any wiring between the motor and controls. Available in two torques 4Nm and 9Nm, the Altus 40 RTS is ideal for exterior product applications.

Proven Strength and Reliability - LS 40 (Wired)

The LS 40 motor is Somfy's original 40 mm solution. This robust and durable motor is available in a wide variety of torques and speeds and is a dependable source for exterior applications.





Sheer Horizontal Shades



Radio Technology Somfy (RTS) allows wireless radio control of motorized window coverings via the RTS family of controls.



Roman/Woven Shades



Horizontal Blinds



Offers control via standard AC switching.



Awnings



Rolling Shutters



As with all Somfy products, motors are backed by a 5 year warranty.



Exterior Solar Screens

Sonesse® 40 - Designed to set the new acoustic standard.

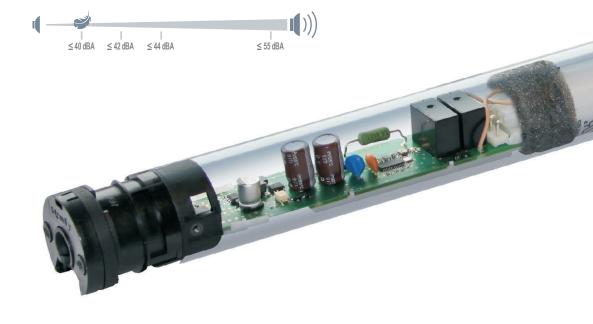
The most compact, adaptable and quiet 40 mm AC motor dedicated to interior window coverings.

The Sonesse® 40 range features 4 patents pending that reduce motor operating sound. The brake, rotor, and gearbox are all specially designed to absorb sources of noise. Available in both RTS and Wired, the Sonesse 40 can be used to motorize a variety of applications. The Sonesse 40 is compatible with Somfy's full range of controls and accessories including the Telis Modulis RTS, a hand-held remote with a scroll wheel exclusively designed for the precise control of blind slats.

SOMFY DESIGNED FOR SILENCE - Quietness Scale



The Sonesse® range of motors are rated according to their quietness. The volume scale below appears on all Sonesse range specification pages and designates the motor's level of sound output.

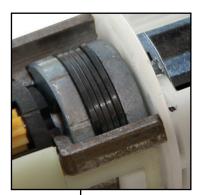




Telis Modulis RTS Hand-held Remote

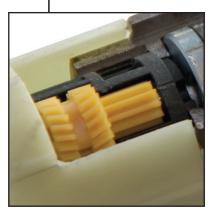






New and improved spring brake eliminates stopping and tilting noise.

Asynchronous, maintenance-free motor with enhanced rotor design provides increased efficiency and precise operation.



Innovative helical gearbox ensures uniform sound quality in both up and down directions.









RollEase® crown and drive kit







Acmeda™ crown and drive kit









Somfy® crown and drives for cylindrical octagonal tubes.

Sonesse® 40 WT

404S2 1240377 **406A2** 1240378 **409R2** 1240379







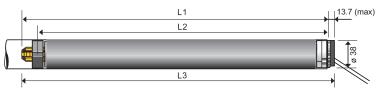
Technical Features

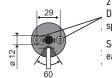
Voltage Supply 120V AC Limit Switch Capacity 40 Turns

Index Protection RatingMotor IP 44Temperature Working32°F to 140°F (0°C to 60°C)(interior use only)Fast Connector: IP55Range

Limit Switch Type Progressive Adjustment (PA) Insulation Class Class 1 for 120V AC

Dimensions





2 mounting holes for self tapping screws. Dia. 4 mm (cat #100405B) Depth 9 mm spaced 1.14" (29 mm) apart.

Self tapping mounting screws are included with each motor.

NOTE: Illustration	dimensions	in millimeters	(mm).
--------------------	------------	----------------	-------

Dimensions	40452	406A2	409R2
L1	18.19 in. (462 mm)	19.45 in. (494 mm)	19.45 in. (494 mm)
L2	17.36 in. (441 mm)	18.62 in. (473 mm)	18.62 in. (473 mm)
L3	18.82 in. (478 mm)	20.08 in. (510 mm)	20.08 in. (510 mm)
Cable Length	1.6 ft (.5 m) to Fast Connector		

Specifications

	404S2	406A2	409R2
Torque	4 Nm	6 Nm	9 Nm
Nominal Voltage	120V / 60Hz		
Rated Current	.95 A	1.2A	.98A
Speed	36 rpm	24 rpm	14 rpm
Thermal Protection	4 minutes		
Sound Level*	42 dBA	44 dBA	40 dBA

Sound level:

According to standards ISO 3741 NF 31022 in dBA ref 1pW at nominal torque without end product.

Fabrication recommendations:

- Operational noise level is reduced when motor, tube, and mechanical accessories are properly adapted to motorized applications.
- Free plays have to be minimized between the accessories and the end product tube to ensure quiet performance of the motor.
- Interior Tube Diameter (ID) > or = 38mm must be respected to prevent contact with the basic motor tube.



Type of power cable

Wired

120V AC / 60Hz

4-Conductor 1.6 ft. SJTW Cable on Motor with Fast Connector



Extension cable (sold separately)



4 Conductor Fast Connector Extension Cable with Open Leads

9021117 4.4 ft. 9021118 8.4 ft. 9021120 16.4 ft. 9021121 22.4 ft.

Sonesse® 40 RTS

404S2 1240380 **406A2** 1240381 **409R2** 1240382







Radio Technology Somfy® (RTS) allows for wireless radio control of motorized window coverings via the RTS family of controls.

Technical Features

Voltage Supply Index Protection Rating (interior use only)

Limit Switch Type

120V AC Motor:IP 44 Fast Connector IP55 Electronic (RTS) Limit Switch Capacity
Temperature Working Range

Insulation Class

Antenna

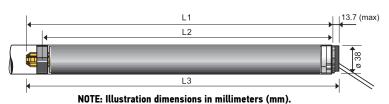
200 Turns

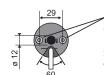
32°F to 140°F (0°C to 60°C)

Class 1 for 120V AC

Integrated into power cord. Power cord must be at least 12 inches and must not come in contact with metal.

Dimensions





2 mounting holes for self tapping screws. Dia. 4 mm (cat #100405B) Depth 9 mm spaced 1.14" (29 mm) apart.

Self tapping mounting screws are included with each motor.

Dimensions	40452	406A2	409R2
L1	19.96 in. (507 mm)	21.18 in. (538 mm)	21.18 in. (538 mm)
L2	19.00 in. (483 mm)	20.24 in. (514 mm)	20.24 in. (514 mm)
L3	20.5 in. (520 mm)	21.69 in. (551 mm)	21.69 in. (551 mm)
Cable Length	1.6 ft (.5 m) to Fast Connector		

Specifications

	404S2	406A2	409R2
Torque	4 Nm	6 Nm	9 Nm
Nominal Voltage	120V / 60Hz		
Rated Current	.95 A	1.2A	.98A
Speed	36 rpm	24 rpm	14 rpm
Thermal Protection	4 minutes		
Radio Frequency	433.42 MHz		
Sound Level*	42 dBA	44 dBA	40 dBA

Sound level:

According to standards ISO 3741 NF 31022 in dBA ref 1pW at nominal torque without end product.

Fabrication recommendations:

- Operational noise level is reduced when motor, tube, and mechanical accessories are properly adapted to motorized applications.
- Free plays have to be minimized between the accessories and the end product tube to ensure quiet performance of the motor.
- Interior Tube Diameter (ID) > or = 38mm must be respected to prevent contact with the basic motor tube.



Type of power cable

RTS 120V AC / 60Hz 3-Conductor 1.6 ft. SJTW

3-Conductor 1.6 ft. SJTW Cable on Motor with Fast Connector



Extension cables (sold separately)





3 Conductor Fast Connector Extension Cable with NEMA Plug (RTS & RS485)

9021113 1.4 ft. 9021114 4.4 ft. 9021115 8.4 ft. 9020791 10.4 ft. 9020792 18 ft. 9020793 24 ft.

3 Conductor Fast Connector Extension Cable with Open Leads or No NEMA

9021157 8.4 ft.

3 Conductor Panel Mount Female Fast Connector for direct connection to J-Box



404S21020140404R21021340409R21023322412R21024192





Technical Features

Voltage Supply 120V AC

Index Protection Rating IP 44

Limit Switch Type Progressive Adjustment (PA)

Limit Switch Capacity 40 Turns

Temperature Working

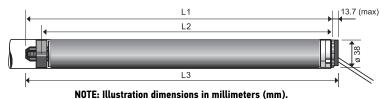
Insulation Class

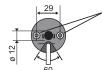
Range

14°F to 104°F (-10°C to 40°C)

Class 1 for 120V AC

Dimensions





2 mounting holes for self tapping screws. Dia. 4 mm (cat #100405B) Depth 9 mm spaced 1.14" (29 mm) apart.

Self tapping mounting screws are included with each motor.

Dimensions	404S2	404R2	409R2	412R2
L1	18.46 in. (469 mm)			
L2	17.64 in. (448 mm)			
L3	19.09 in. (485 mm)			
Cable Length	6.5 ft (2 m)			

Specifications

	404S2	404R2	409R2	412R2
Torque	4 Nm	4 Nm	9 Nm	12 Nm
Nominal Voltage	120V / 60Hz			
Rated Current	.95 A	.85 A	1.05 A	1.05 A
Speed	36 rpm	18 rpm	18 rpm	10 rpm
Thermal Protection	5 minutes			
Sound Level	57 dBA	57 dBA	54 dBA	54 dBA

Sound level:

According to standards ISO 3741 NF 31022 in dBA ref 1pW at nominal torque without end product.

Fabrication recommendations:

- Operational noise level is reduced when motor, tube, and mechanical accessories are properly adapted to motorized applications.
- Free plays have to be minimized between the accessories and the end product tube to ensure quiet performance of the motor.
 Interior Tube Diameter (ID) > or = 38mm must be respected to prevent contact with the basic motor tube.
- 400 Series Drive Stop and Screw (9147894) is recommended to prevent noise and drive wheel separation from motor shaft.

Type of power cable



Altus® 40 RTS

404S2 1240260 409R2 1240261





Radio Technology Somfy® (RTS) allows for wireless radio control of motorized window coverings via the RTS family of controls.

Technical Features

120V AC **Voltage Supply**

Index Protection Rating Motor: IP 44

Fast Connector: IP55

Limit Switch Type Electronic (RTS) **Limit Switch Capacity**

Temperature Working Range

14°F to 104°F (-10°C to 40°C)

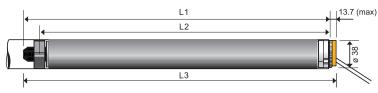
Insulation Class

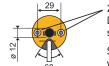
Class 1 for 120V AC

200 Turns

Integrated into power cord. Power cord must be at least 12 inches and must not come in contact with metal.

Dimensions





2 mounting holes for self tapping screws. Dia. 4 mm (cat #100405B) Depth 9 mm spaced 1.14" (29 mm) apart.

Self tapping mounting screws are included with each motor.

NOTE: Illustration	dimensions	in millimeters	(mm)
NUIE: ILLUSTRALION	aimensions	in millimeters	(mm).

Dimensions	404S2	409R2
L1	20.08 in. (510 mm)	20.87 in. (530 mm)
L2	19.13 in. (486 mm)	19.92 in. (506 mm)
L3	20.59 in. (523 mm)	21.38 in. (543 mm)
Cable Length	1.6 ft (.5 m) to Fast Connector	

Specifications

	404S2	409R2	
Torque	4 Nm	9 Nm	
Nominal Voltage	120V / 60Hz		
Rated Current	.95 A	1.05 A	
Speed	36 rpm	18 rpm	
Thermal Protection	5 minutes		
Radio Frequency	433.42 MHz		
Sound Level	57 dBA	54 dBA	

Sound level:

According to standards ISO 3741 NF 31022 in dBA ref 1pW at nominal torque without end product.

Fabrication recommendations:

- Operational noise level is reduced when motor, tube, and mechanical accessories are properly adapted to motorized applications.
- Free plays have to be minimized between the accessories and the end product tube to ensure quiet performance of the motor.
- Interior Tube Diameter (ID) > or = 38mm must be respected to prevent contact with the
- 400 Series Drive Stop and Screw (9147894) is recommended to prevent noise and drive wheel separation from motor shaft.

Type of power cable

RTS 120V AC / 60Hz

3-Conductor 1.6 ft. SJTW Cable on **Motor with Fast Connector**



Extension cables (sold separately)







3 Conductor Fast Connector Extension Cable with NEMA Plug (RTS & RS485)

1.4 ft. 9021114 4.4 ft. 9021115 8.4 ft. 9020791 10.4 ft. 9020792 18 ft. 9020793 24 ft.

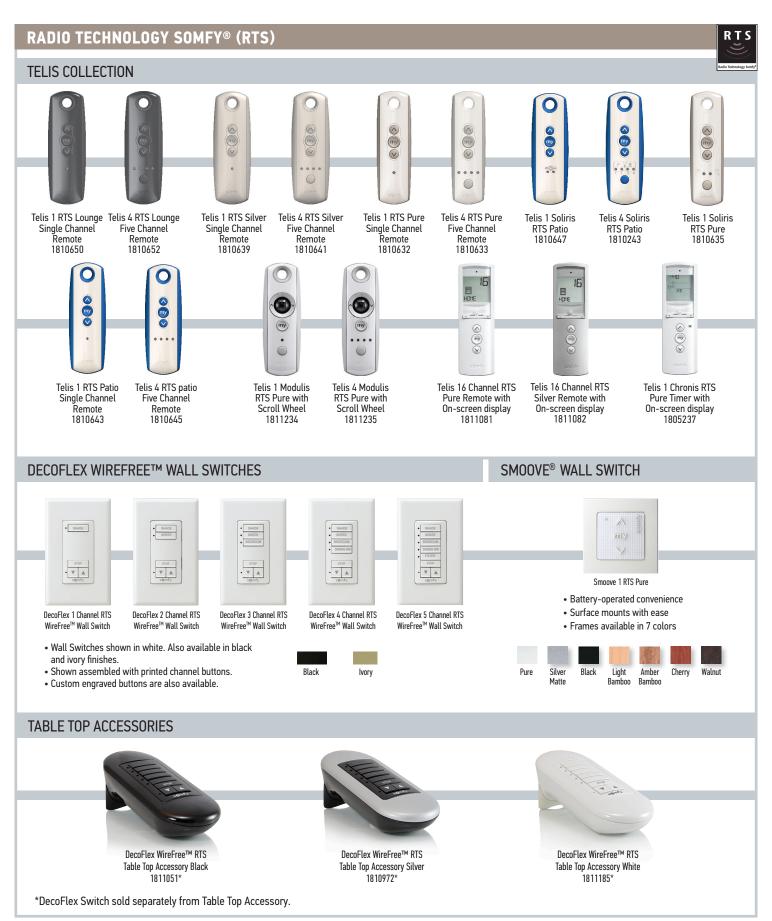
3 Conductor Fast Connector Extension Cable with Open Leads or No NEMA

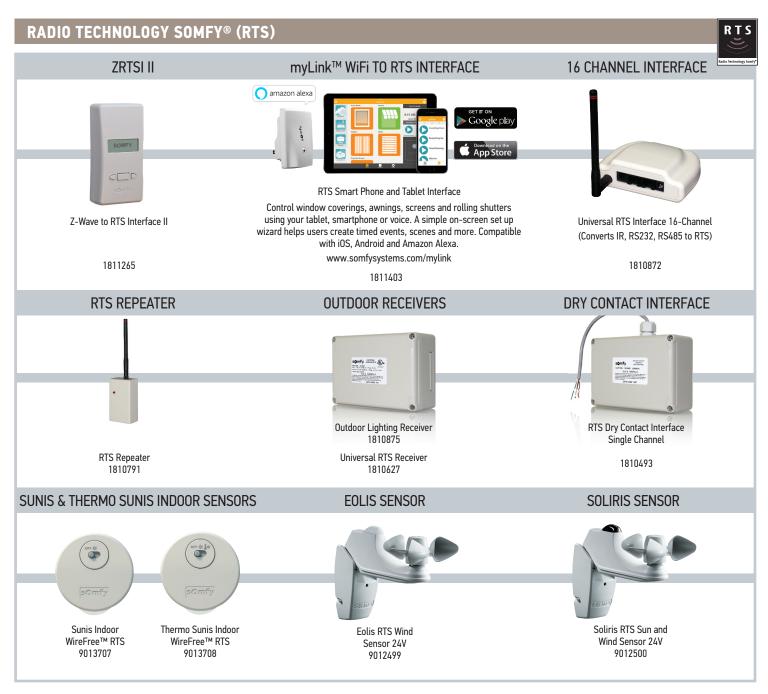
9021157 8.4 ft.

Panel Mount Female Fast Connector for direct connection to J-Box

9026398 Panel Mount Female Fast Connector

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





Please visit www.somfysystems.com/controls for additional control info.

animeo® IP

animeo IP is a total solar management system utilizing Somfy-powered intelligent motorized window coverings as well as digital keypads and weather sensors. The system's controllers, sensors and keypads can be added to both new and existing Somfy Digital Network installations for comprehensive solar management as either a stand-alone solution or integrated into third party control systems.

An intuitive user interface allows for simplified commissioning, building management and technical support, featuring drag-and-drop programming, motor auto discovery and at-a glance system status update.

Please visit www.somfysystems.com/animeo to learn more.



animeo ^{*} IP Building Controller 1822314

WIRED AC CONTROLS & SWITCHES DECORATOR TOGGLE SWITCHES (single pole, double throw) & SWITCHPLATES Maintained Toggle Switch Momentary Toggle Switch (White) Maintained Toggle Switch Momentary Toggle Switch (White) (Ivory) (Ivory) 1800383 1800381 1800380 1800382 Standard Metal Toggle Switchplate Standard Metal Toggle Switchplate Plastic Toggle Switchplate Plastic Toggle Switchplate (White) (Ivory) (White) (Ivory) 9011954 9011953 9011963 9011962 **DECORATOR PADDLE SWITCHES & SWITCHPLATES** Maintained Paddle Switch Maintained Paddle Switch Momentary Paddle Switch Momentary Paddle Switch (White) (Ivory) (White) (Ivory) 1800374 1800373 1800378 1800377 Maintained Double Pole, Double Throw Paddle Switch Single Gang Paddle Switchplate (White) Single Gang Paddle Switchplate Maintained Double Pole, Double Throw Paddle Switch (Ivory) (White) (Ivory) 9011967 9011966 1800375 1800376 SPECIALTY SWITCH **△** ∀ 5 position Momentary/Maintained Rocker Switch Switchplate included (White) 1800388

WIRED AC CONTROLS & SWITCHES



GROUP CONTROL SYSTEM II (GCS II)



Group Control System II (GCS II) 1810476



GCS II RTS Radio Receiver 1810854

STANDARD INDIVIDUAL GROUP CONTROL (IGC) (110V AC)



IGC II (Single Motor) 1810522



IGC 3N1 (3 Motors) 1810523

INDIVIDUAL GROUP CONTROL II (IGC II) (110V AC)



IGC II (Single Motor) 1810535



IGC II 3N1 (3 Motors) 1810536

IGC AND IGC II OPTIONS (110V AC)



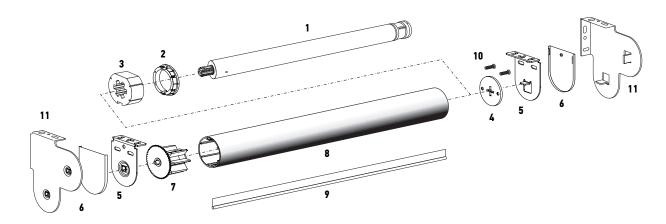
IGC II Gang Electric Box 3.5" Deep 9013166



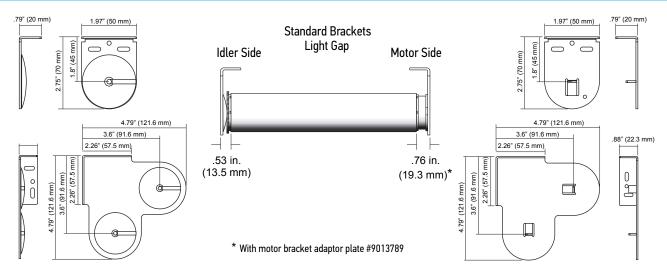
IGC RTS Radio Receiver 1810481

ACMEDA® SYSTEM

STANDARD BRACKET COMPONENTS



DIMENSIONS AND LIGHT GAP SPECIFICATIONS

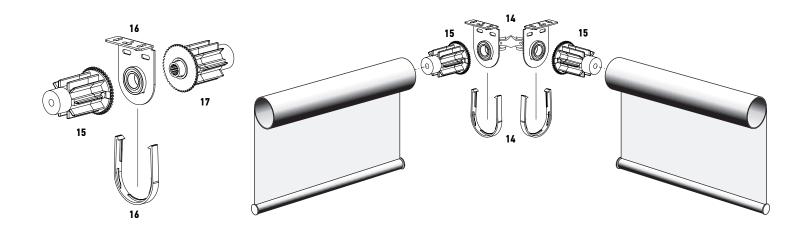


PRODUCT CH	PRODUCT CHART			
IMAGE	DESCRIPTION	CATALOG NUMBER		
1	MOTOR (SONESSE® 40 SHOWN)	REFER TO INDIVIDUAL 400 SERIES SPEC SHEET		
2	CROWN ADAPTOR 44 MM TUBE (ACMEDA® TYPE)	9013791		
3	DRIVE WHEEL 44 MM (ACMEDA® TYPE)	9013790		
4	MOTOR BRACKET ADAPTOR PLATE (ACMEDA® TYPE)	9013789		
5	MOTOR & IDLER BRACKET KIT 40P (ACMEDA® TYPE)	9013778		
6	PLASTIC BRACKET COVER 40P KIT (ACMEDA® TYPE)	9013780		
7	IDLER END PLUG 44 MM TUBE (ACMEDA® TYPE)	9013774		
8	44 M ALUMINUM TUBE (16 FT. MAX LENGTH)	1780688		
9	TUBE SPLINE 44 MM TUBE (ACMEDA® TYPE)	1780687		
10	M4 x 12 MM SCREWS	100405B		
11	MOTOR BRACKET COMBO SET 122 MM x 122 MM	9013782		

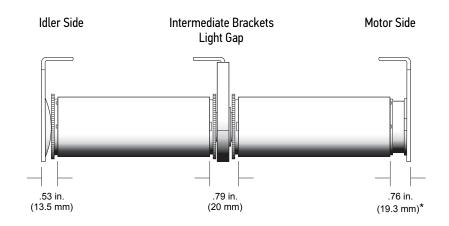
Please Note: For maximum torque limitations please refer to manufacturer's specifications.

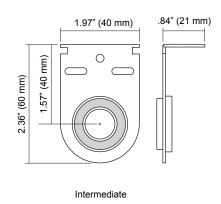
ACMEDA® SYSTEM

INTERMEDIATE BRACKET COMPONENTS



DIMENSIONS AND LIGHT GAP SPECIFICATIONS





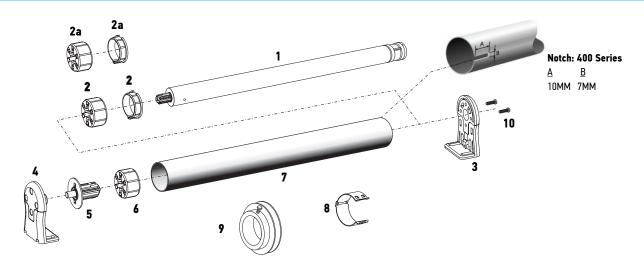
PRODUCT CHART			
IMAGE	DESCRIPTION	CATALOG NUMBER	
14	INTERMEDIATE BRACKET & COVER KIT 40P, 0-90 DEGREES (ACMEDA® TYPE)	9013787	
15	INTERMEDIATE MALE IDLER END PLUG (ACMEDA® TYPE)	9013786	
16	INTERMEDIATE BRACKET & COVER KIT 40P (ACMEDA® TYPE)	9013783	
17	INTERMEDIATE FEMALE IDLER END PLUG (ACMEDA® TYPE)	9013785	

Please Note: For maximum torque limitations please refer to manufacturer's specifications.

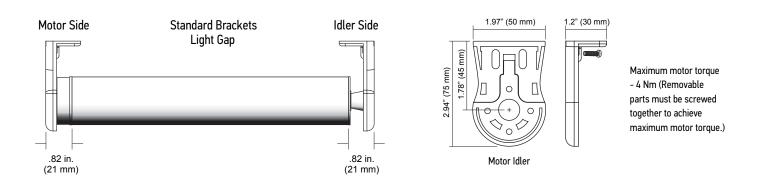
^{*} With motor bracket adaptor plate #9013789

SOMFY DECORATOR TYPE

STANDARD BRACKET COMPONENTS



DIMENSIONS AND LIGHT GAP SPECIFICATIONS

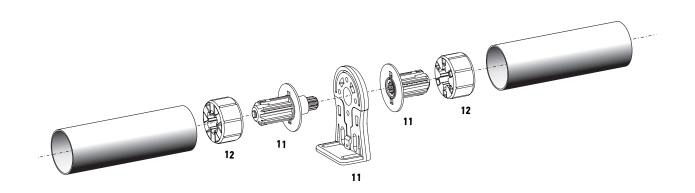


PRODUCT CHART			
IMAGE	DESCRIPTION	CATALOG NUMBER	
1	MOTOR (SONESSE® 40 SHOWN)	REFER TO INDIVIDUAL 400 SERIES SPEC SHEET	
2	CROWN AND DRIVE (SOMFY 40 MM x 1.5 MM ROUND TUBE)	9012224	
2a	CROWN AND RUBBERIZED DRIVE (SOMFY 40 MM x 1.5 MM ROUND TUBE)	9016654	
3	MOTOR BRACKET (DECORATOR TYPE)*	9500683	
4	IDLER END BRACKET (DECORATOR TYPE)*	9500685	
5	IDLER END PLUG (8 MM DIA. PIN-DECORATOR TYPE)	9500688	
6	40 MM ROUND DRIVE ONLY (FOR USE WITH IDLER END PLUG)	9147544	
7	SOMFY 40 MM ROUND TUBE (20 FT. MAX LENGTH)	1781153	
8	CORD CLIPS FOR ROMAN SHADE APPLICATIONS	9012200	
9	CORD TAKE-UP REEL (40 MM TUBE)	1781152	
10	M4 x 12 MM SCREWS	100405B	

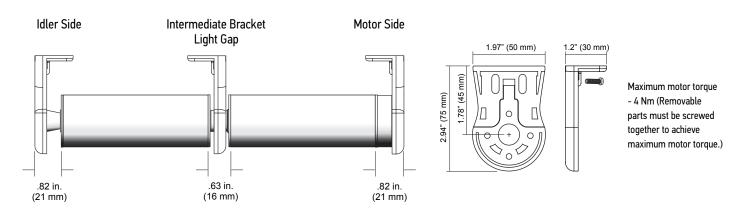
^{*}Maximum motor torque - 4 Nm. (Removable parts must be screwed together to achieve maximum motor torque.)

SOMFY DECORATOR TYPE

INTERMEDIATE BRACKET COMPONENTS



DIMENSIONS AND LIGHT GAP SPECIFICATIONS

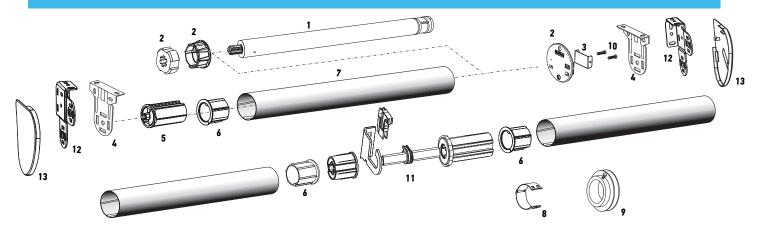


PRODUCT CHART		
IMAGE	DESCRIPTION	CATALOG NUMBER
11	INTERMEDIATE BRACKET KIT (DECORATOR TYPE)*	9500687
12	40 MM ROUND DRIVE ONLY (FOR USE WITH INT. BRACKET)	9147544

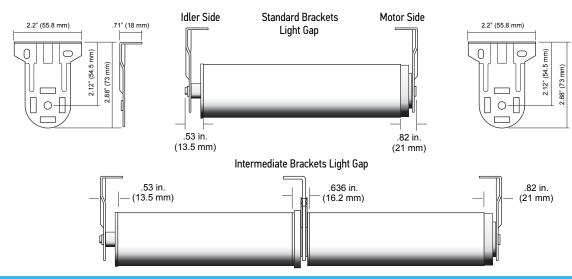
^{*}Maximum motor torque - 4 Nm. (Removable parts must be screwed together to achieve maximum motor torque.)

ROLLEASE® SKYLINE

STANDARD BRACKET COMPONENTS



DIMENSIONS AND LIGHT GAP SPECIFICATIONS

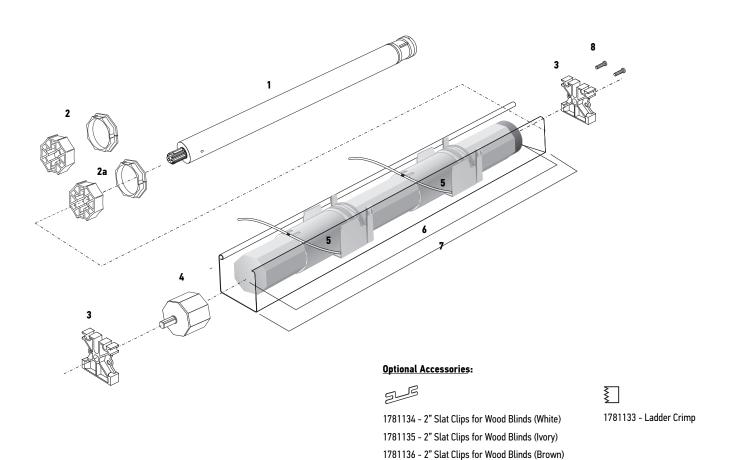


PRODUCT CHART		
IMAGE	DESCRIPTION	CATALOG NUMBER
1	MOTOR (SONESSE® 40 SHOWN)	REFER TO INDIVIDUAL 400 SERIES SPEC SHEET
2	CROWN AND DRIVE WITH SKYLINE MOTOR MOUNT PLATE FOR ROLLEASE® 2" TUBE	9016352
3	MOTOR MOUNT CLIP	9017255
4	ROLLEASE® SKYLINE SERIES BRACKETS 2"	9016325
5	ROLLEASE® SKYLINE SERIES IDLER END PLUG	5059165
6	IDLER ADAPTOR COLLAR 2" PROFILE TUBE	9016366
7	ROLLEASE® 2" TUBE	1781798
8	CORD CLIPS FOR ROMAN SHADE APPLICATIONS 2" TUBE	9138028
9	TAKE-UP REEL - ROLLEASE 2" TUBE	1781151
10	M4 x 12 MM SCREWS	100405B
11	ROLLEASE® SKYLINE SERIES INTERMEDIATE LINK SYSTEM	9016367
12	ROLLEASE® DOUBLE BRACKET	9016616
13	ROLLEASE® DOUBLE BRACKET COVERS	9017267

Please Note: For maximum torque limitations please refer to manufacturer's specifications.

400 SERIES MECHANICAL ACCESSORIES SOMFY CTS 40

CORD TAKE-UP SYSTEM (CTS)

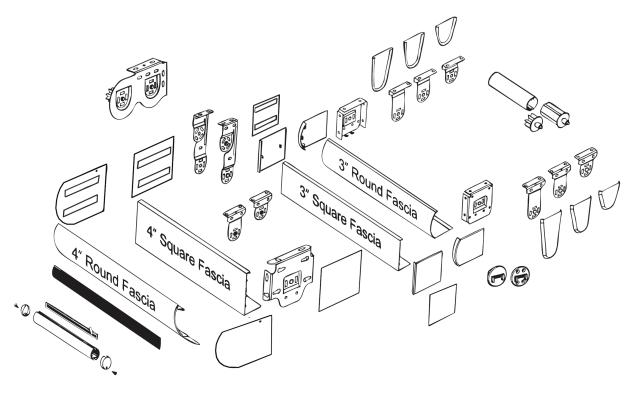


PRODUCT CHART			
IMAGE	DESCRIPTION	CATALOG NUMBER	
1	MOTOR (SONESSE® 40 SHOWN)	REFER TO INDIVIDUAL 400 SERIES SPEC SHEET	
2	CROWN AND DRIVE KIT (40 MM OCTAGONAL TUBE)	9012225	
2a	CROWN AND RUBBERIZED DRIVE KIT (40 MM OCTAGONAL TUBE)	9016655	
3	MOTOR / IDLER BRACKET (FOR 57 MM x 51 MM HEADRAIL)	9500736	
4	IDLER END PLUG FOR 40 MM OCTAGONAL TUBE	9012274	
5	CTS 40 (FOR 57 MM x 41 MM HEADRAIL)	1781118	
6	SOMFY 40 MM OCTAGONAL TUBE (20 FT. MAX LENGTH)	1781154	
7	57 MM x 51 MM (2" x 2 1/4") GUTTER RAIL OR SIMILAR	CONTACT MANUFACTURER	
8	M4 x 12 MM SCREWS	100405B	

BRACKET, FASCIA, AND CASSETTE SOLUTIONS

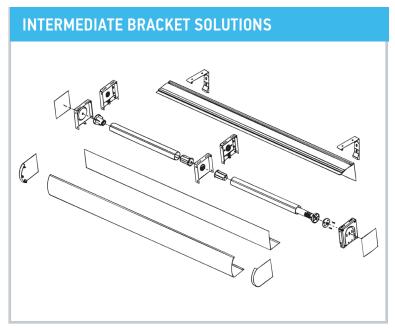
ROLLEASE®

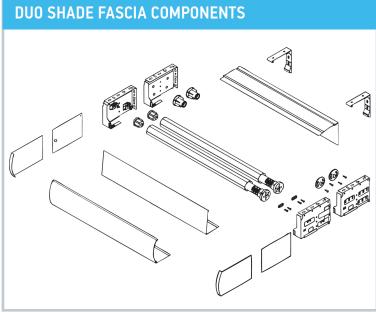
SKYLINE™ BRACKET AND FASCIA ACCESSORIES



Please Note: For maximum torque limitations please refer to manufacturer's specifications

BRACKET, FASCIA, AND CASSETTE SOLUTIONS ZMC®





Please Note: For maximum torque limitations please refer to manufacturer's specifications

400 SERIES

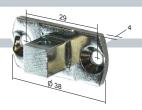
400 SERIES to 500 SERIES Adaptor Kit

400 Series "LO" Bracket w/ a Square Stud

400 Series Drive Stop w/ Screw



-Allows the use of 500 Series crowns and drives with 400 Series motors -Black composite -Maximum motor torque - 13 Nm Part # 9013763



-Motor mounting screws included -10 mm square stud -Zinc plated steel -Maximum motor torque 13 Nm Part # 9147334



-Prevents drive disengagement from 400 series motor shaft -1 screw included Part # 9147894*

400 SERIES MOTOR BRACKET

400 SERIES to 500 SERIES MOUNTING CONVERSION BRACKET



-Compatible with RollEase Bracket -Stainless steel -Maximum motor torque - 4 Nm Part # 9012258



-Black composite -Allows 400 Series motors to be used w/ 500 Series Star Head motor brackets -Maximum motor torque - 9 Nm -2 screws included Part # 9500659

CROWNS AND DRIVES





400 Series Crown for 40 x 0.8 mm Octagonal Tube Part # 9147327



400 Series Drive for 40 x 0.8 mm Octagonal Tube Part # 9147545

400 Series 40 mm Octagonal Set Part # 9012225





NEW 400 Series Crown and Rubberized Drive for 40 mm Octagonal Tube Part # 9016655*





400 Series Crown for 40 x 1.5 mm Round Tube Part # 9147330



400 Series Drive for 40 x 1.5 mm **Round Tube** Part # 9147544

400 Series 40 mm Round Set Part # 9012224



NEW 400 Series Crown and Rubberized Drive for 40 mm x 1.5 mm Round Tube Part # 9016654*



400 Series Crown for 40 x 1.0 mm Round Tube Part # 9132143



400 Series Drive for 40 x 1.0 mm Round Tube Part # 9132142

^{*}Due to material composition it is recommended to apply a silicon-based lubricant to drive adaptor surface prior to motorized roller tube assembly. 400 Series drive stop with screw (part #9147894) should also be used to prevent drive disengagement during installation or removal.

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

SOMFY SYSTEMS INC SOMFY NORTH AMERICAN HEADQUARTERS

121 Herrod Blvd.
Dayton, NJ 08810
T: (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 T: (800) 22-SOMFY (76639) F: (561) 995-7502

CALIFORNIA

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

SOMFY ULC SOMFY Canada Division

5178 Everest Drive Mississauga, Ontario L4W2R4 T: 1-800-66-S0MFY (76639) CN: (905) 564-6446 F: (905) 238-1491

www.somfysystems.com

A BRAND OF **SOMFY** GROUP

© Copyright Somfy Systems, Inc 1/2021 Images: © SAS/Childeric

