



Sun Glow's line of quiet, intelligent, and powerful automation solutions.



STEALTH
AUTOMATION



About Stealth

Quiet

Stealth Automation motors employ cutting edge design and rubberized components to stop vibrations and noise.



Intelligent

Built in Zigbee 3.0 communication, and additional support for WiFi via the Stealth Bridge make connections easy.

Powerful

Robust



Capable Motors




The range of Stealth Automation motors feature diverse power, control, and interaction options that suit a wide scope of applications.

Stealth Wand

Stealth Rechargeable





Stealth Flex



Torque:	1.1Nm	2Nm	2Nm
Speed:	20/25/30 RPM	20/24/28 RPM	20/24/28 RPM
Noise:	≤ 32 dBA ISO3745	≤ 30 dBA ISO3745	≤ 32 dBA ISO3745
Minimum Shade Width:	 22" (55.8cm)	 26 3/16" (66.5cm)	 17 3/16" (43.6cm)
Control:	built-in Stealth wand (available in 3 lengths 24" / 36" / 59")	<ul style="list-style-type: none"> • any Stealth remote • Stealth Bridge • Zigbee 3.0 protocol 	<ul style="list-style-type: none"> • any Stealth remote • Stealth Bridge • Zigbee 3.0 protocol
Power:	built-in rechargeable battery with USB C connection	built-in rechargeable battery with USB C connection and optional solar panel	direct DC power or external rechargeable battery with optional solar panel



Intuitive Controls

	Stealth 1 Channel Remote	Stealth 16 Channel Remote	Stealth 16 Channel Pad	Stealth Wand
				
Compatible Motor:	Stealth Rechargeable Stealth Flex	Stealth Rechargeable Stealth Flex	Stealth Rechargeable Stealth Flex	Stealth Wand
Control Group:	1 channel	16 channels and 6 custom groups	16 channels and 6 custom groups	1 shade
Distance:	Indoor: 98 ft. / 30m - Outdoor: 656 ft. / 200m			Attached
Display:	None	LCD screen	LCD screen	None
Battery:	CR2450*3V*1	CR2450*3V*1	CR2430*3V*2	None



The Stealth Bridge combined with the Smart Life app enables WiFi based control via the Smart Life app for intuitive smart home control.





Built-In Connectivity

The Stealth Bridge helps motors connect to WiFi based systems, but the Stealth Rechargeable and Stealth Flex motors feature built in Zigbee 3.0 communication, making them ideal for environments with cutting edge integration.



ZigBee® 3.0
Better Together

Zigbee 3.0 is the leading communication protocol for smart home communication.

It is a leading global standard to address the unique needs of low-cost, low-power, meshed wireless networks that powers the “Internet of Things”.

Need help?

The Sun Glow website, technical experts, and customer service team are always here to help

mysunglow.com / (416) 266-3501

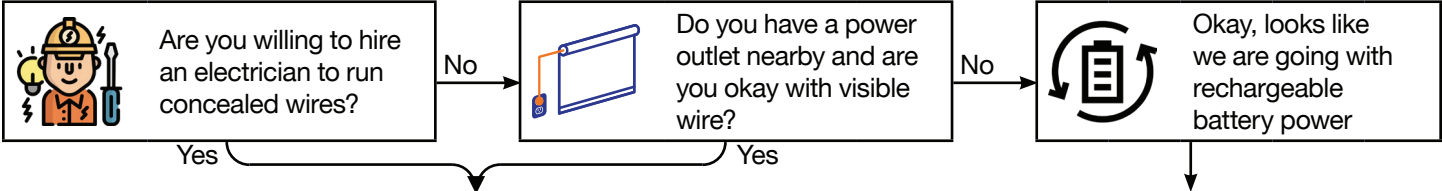


Automate Your Roller Shades

For shades 17 3/16" and wider

Start here

For integration into building management systems and commercial networks, please contact the Sun Glow customer service team.



Select a motor				
Motor Type	Order Code	Min. Shade Width		
Low Voltage (DC) 12-24V				
• Stealth Flex (2Nm)	STF	17 3/16"	✓	Direct wiring not available
Roll Up 28 WireFree RTS (1.1Nm)	R28RTS	19"	✓	Direct wiring not available
Sonesse 30 RTS (2Nm)	S30RTS	21"	✓	LVT wire 18AWG run from each motor to central location e.g. closet, to connect to a transformer and plug into outlet (1 outlet, 1 transformer for each motor) or power control distribution kit (5-20 motor)
Sonesse Ultra 50 DC RTS 4Nm	SU504DCRTS	37"	✓	
Line Voltage (AC) 110-120V				
Sonesse 40 RTS (4Nm)	S404RTS	27"	✓	Wire runs from the motor to electrical breaker box. New fast connector pre-attached.
Sonesse 40 RTS (6Nm)	S406RTS	27"	✓	
Sonesse 40 RTS (9Nm)	S409RTS	27"	✓	
Sonesse 50 RTS (6Nm) Star	SSH506RTS	36"	✓	Wire runs from the motor to electrical breaker box. Use quick connects to easily connect live wire to motor.
Sonesse 50 RTS (6Nm) Round	SRH506RTS	36"	✓	
Sonesse 50 RTS (10Nm) Star	SSH510RTS	36"	✓	
Sonesse 50 RTS (10Nm) Round	SRH510RTS	36"	✓	
Sonesse Ultra 50 RTS (6Nm) Star	SUSH506RTS	39"	✓	
Sonesse Ultra 50 RTS (6Nm) Round	SURH506RTS	39"	✓	

Select a motor		
Motor Type	Order Code	Min. Shade Width
Plug-In Rechargeable		
• Stealth Rechargeable (2Nm)	STR	26 3/16"
• Stealth Wand (1.1Nm)	STW	22"
Sonesse 30 Wirefree RTS (Li-ion) (2Nm)	S30WFRTS	27"
Sonesse Ultra 30 Wirefree RTS (Li-ion) (2Nm)	SU30WFRTS	29"
Sonesse 40 Wirefree RTS (Li-ion) (3Nm)	S40WFRTS	30"
External Battery Pack		
• Stealth Flex (2Nm) with external Li-ion battery pack	STF	17 3/16"
Roll Up 28 WireFree RTS (1.1Nm) with external Li-ion battery pack	R28 RTS	19"

Select a control

<p>Stealth Automation items marked with •</p>	<p>Stealth 1 Channel Remote (S1R)</p>	<p>Stealth 16 Channel Remote (S16R)</p>	<p>Stealth 16 Channel Pad (S16P)</p>	<p>Stealth Bridge (STB)</p> <p>works with alexa, Hey Google, IFTTT</p>
		<p>Situ RTS Remote Pure 5 Channel (SRP5)</p>	<p>Decoflex 5 Channel RTS Wall Switch (D5W)</p>	<p>Smooove 1 RTS Wall Switch (S1W 1 channel) (S4W 4 channel)</p>



Automation Stealth Motors

	Stealth Wand  STEALTH AUTOMATION	Stealth Rechargeable  STEALTH AUTOMATION		Stealth Flex  STEALTH AUTOMATION
Order Code	STW	STR11	STR20	STF
Speeds (RPM)	20/25/30	20/25/30	20/24/28	20/24/28
Torque	1.1Nm	1.1Nm	2Nm	2Nm
Noise Level	≤ 32 dBA ISO3745	≤ 32 dBA ISO3745	≤ 30 dBA ISO3745	≤ 32 dBA ISO3745
Minimum Width	22"	21 15/16"	26 3/16"	17 3/16"
Power Type	5V DC	5V DC	5V DC	12V DC
Roller Shades	✓	✓	✓	✓
Interlude	✓	✓	✓	✓
Illusions	✓	✓	✓	✓
Control Options	Choose from Stealth Wand Control Options	Choose from Stealth Remote Control Options	Choose from Stealth Remote Control Options	Choose from Stealth Remote Control Options
Included	–	4.5" antenna 4.5" power cable (USB C)	4.5" antenna 4.5" power cable (USB C)	4.5" antenna 7" power cable
Power Options	Stealth Wand Group 1	Stealth Rechargeable Group 2	Stealth Rechargeable Group 2	Stealth Flex Group 3