

Application Information

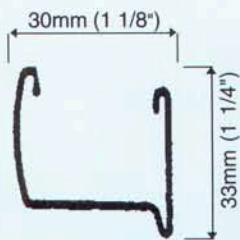
Silent Gliss®

Lift / Tilt Systems

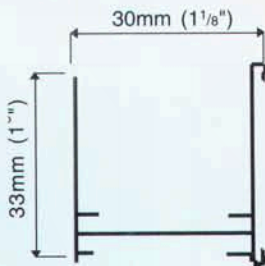
Product Selector		Capacity				Accommodates				Installation		Operation		
		Maximum Surface Area	Maximum Width	Maximum Height	Maximum Weight	1" Cell/Pleated Shades	2" Cell/Pleated Shades	1" Wood/Aluminum	2" Wood/Aluminum	Ceiling Mount	Wall Mount	24 Volt DC	110 Volt AC	
System	Description												Profile	
8050	Low voltage, motorized lift and tilt system for venetian blinds.	5 m ² /54 ft ²	4 m 8 ft	3 m 11 ft	6 kg 14 lb			●	●		●	●	●	0223
8150	Low voltage, motorized lift system for cellular and pleated shades.	11 m ² /88 ft ²	2 m 8 ft	3 m 11 ft	4 kg 10 lb	●	●				●	●	●	0334
8550	110 volt, motorized lift and tilt headrail system for aluminum and wooden venetian blinds.	16 m ² /172 ft ² 8.5 m ² /92 ft ²	5 m 16 ft	5 m 15 ft	36 kg 44 lb			●	●	●	●	●	●	0210
8650	110 volt, motorized lift system for cellular and pleated shades.	9 m ² /100 ft ²	5 m 14 ft	5 m 15 ft	36 kg 44 lb	●	●				●	●	●	0210

Profile

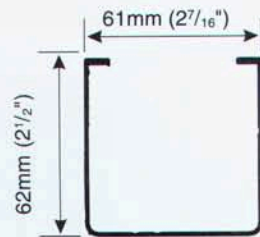
*Note: Profile illustrations are not necessarily to scale. See dimensions shown below.



0223

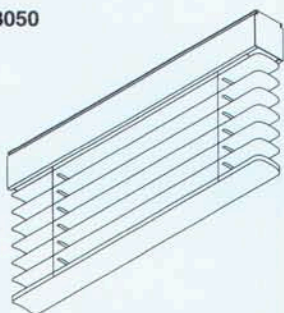


0334



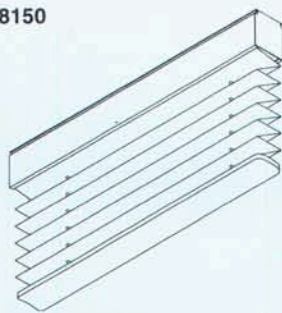
0210

8050



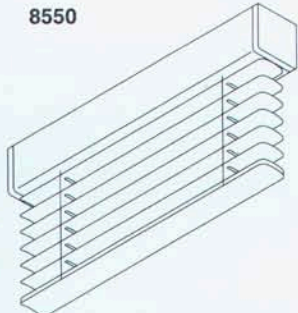
For aluminum and wooden venetian Blinds

8150



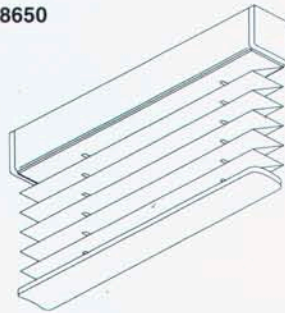
For cellular and pleated shades

8550



For aluminum and wooden venetian Blinds

8650

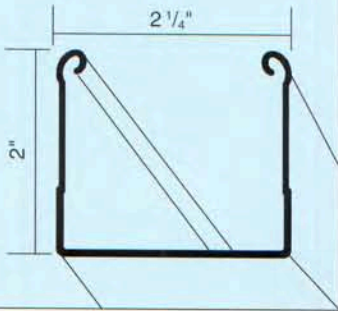


For cellular and pleated shades

Motorized Lift/Tilt System for Venetian Blinds Silent Gliss® 8550

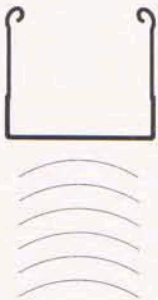
0310

1:2



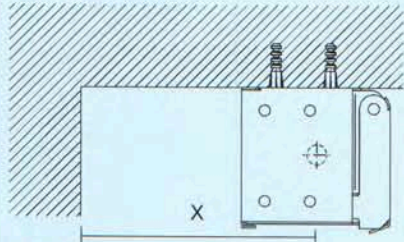
Product Information

- #8550 is a 110 volt motorized lift and tilt headrail system for aluminum and wooden venetian blinds
- Engineered to be the quietest motorized venetian blind system available
- System uses the blinds original lift cords, eliminating fragile lift tape
- Accommodates 1", 1 1/2" and 2" slats of any brand
- Available headrail colors; white, alabaster or bronze
- UL approved motor
- Motor is completely concealed in the headrail
- Built in thermal overload protection
- Optional infrared remote control (see section controls and electrical data)
- Easy to install
- 5 Year Warranty

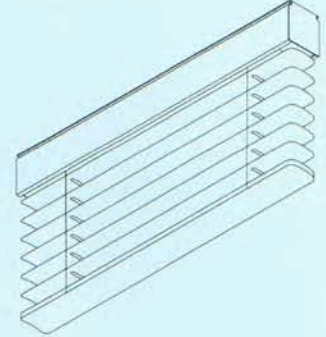


Installation

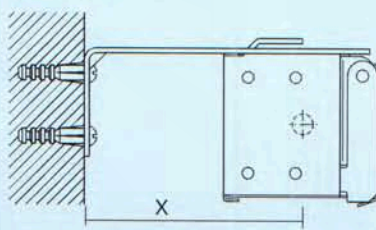
Ceiling Mount



Bracket set #0308 used with swing clamp #0322 to be spaced approx. 24" o.c.

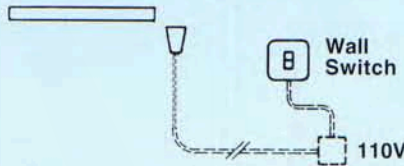


Wall Mount



Bracket#	X
0829	1 1/4 - 2 3/8"
0831	1 1/4 - 3 3/8"
0829 + 0828	3 - 4"
0831 + 0828	4 1/4 - 5 1/4"

Electrical Information



Motor Data:

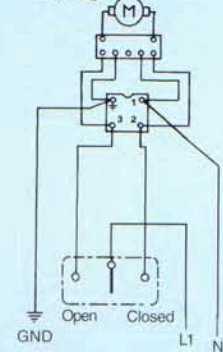
Medium Duty #0360

115VAC/60Hz
Torque: 4Nm
Speed: 16RPM
0.8 AMPS
85 WATTS

Heavy Duty #0300

120VAC/60Hz
Torque: 9Nm
Speed: 16RPM
1.25 AMPS
135 WATTS

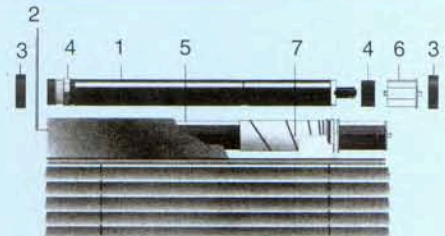
Wiring



For additional information on controls and electrical wiring refer to section "Controls and Electrical Data"

Standard Components

#	Part	Description
1	0300	Motor
2	0310	Headrail
3	0301	Motor & Idler Bracket (2 pcs)
4	0302	Crown & Drive Wheel Set (2 pcs)
5	0307	Octagonal Tube
6	0304	End Cap
7	0303	Cone & Cradle Set (2pcs)



Standard Brackets



0308/L
Wall/Ceiling
Bracket (Left)



0308/R
Wall/Ceiling
Bracket (Right)



0322
Swing Clamp

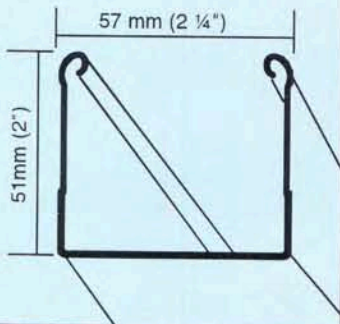


8550

Motorized Lift System for Cellular/Pleated Shades Silent Gliss® 8650

0310

1:2



Product Information

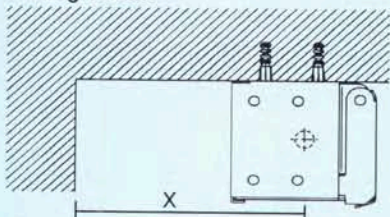
- #8650 is a 110 volt motorized lifting system for cellular and pleated shades
- Exceptionally quiet operation
- System uses the shades original lift cords, eliminating fragile lift tape
- Accomodates all major brands of shades
- Available headrail colors; white, alabaster or bronze
- UL approved motor
- Motor is completely concealed in the headrail
- Built in thermal overload protection
- Optional infrared remote control (see section controls and electrical data)
- Easy to install
- 5 Year Warranty

Cross Section



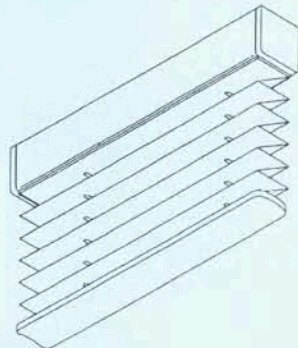
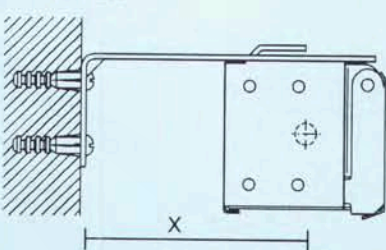
Installation

Ceiling Mount



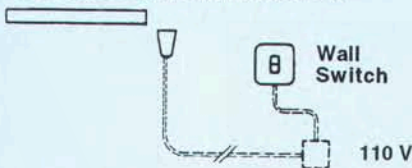
Bracket set #0308 used with swing clamp #0322 to be spaced approx. 60cm (24") o.c.

Wall Mount

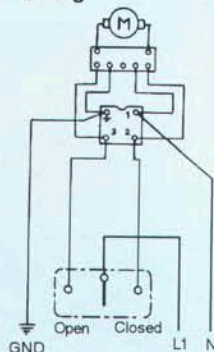


Bracket#	X
0829	31-59mm (1 1/4 - 2 3/8")
0831	31-84mm (1 1/4 - 3 3/8")

Electrical Information



Wiring



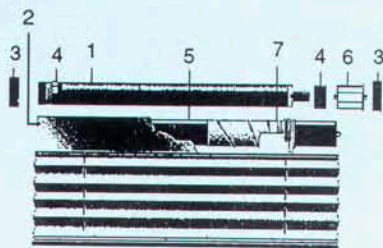
For additional information on controls and electrical wiring refer to section "Controls and Electrical Data"

Motor Data:

Motor #4460
115VAC/60Hz
Torque: 4Nm
Speed: 36RPM
0.9 AMPS
100 WATTS

Standard Components

#	Part	Description
1	4460	Motor
2	0310	Headrail
3	0301	Motor & Idler Bracket (2 pcs)
4	0302	Crown & Drive Wheel Set (2 pcs)
5	0307	Octagonal Tube
6	0304	End Cap
7	0303	Cone & Cradle Set (2pcs)



Standard Brackets



0308/L
Wall/Ceiling
Bracket (Left)



0308/R
Wall/Ceiling
Bracket (Right)



0322
Swing Clamp

