

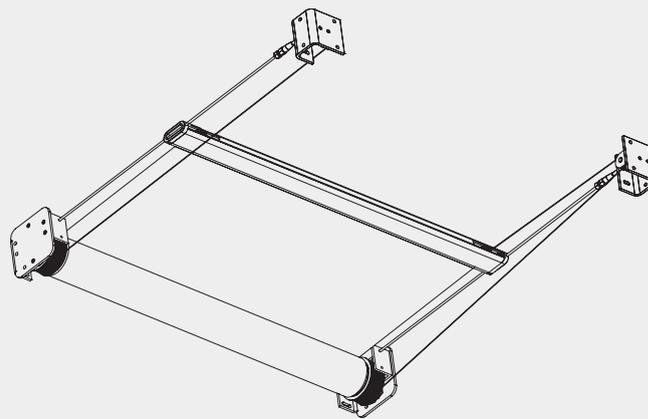
# Skylight Shading Systems





## Skylight System

# Silent Gliss® 8600



### Product Information

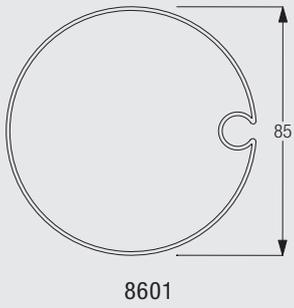
- Wire guided tension blind.
- Automated and retractable.
- For horizontal and sloping glazing applications.
- Maximum daylight under dull conditions.
- Reduced heat gain and glare on sunny days.
- For 360° applications.
- Can be combined with Radio Remote Control System Silent Gliss 9940.



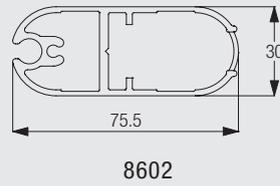
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## Profile Information

### Main Profile

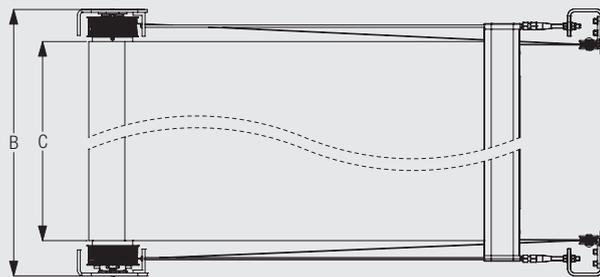
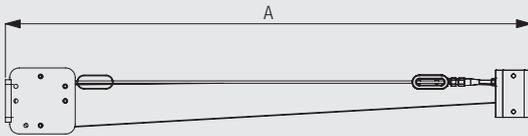


### Hem bar



## Measure and Planning Help

### How to Measure



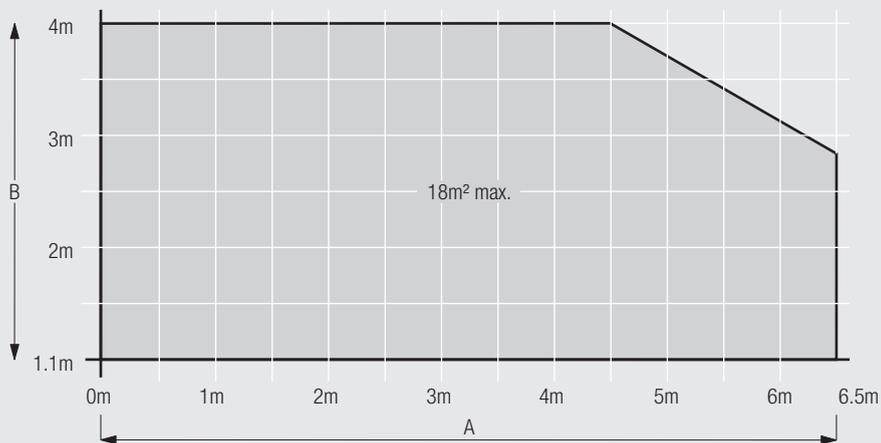
- A: System length
- B: System width
- C: Fabric width (B - 145mm)

Pulling force per bracket: typical 100kg



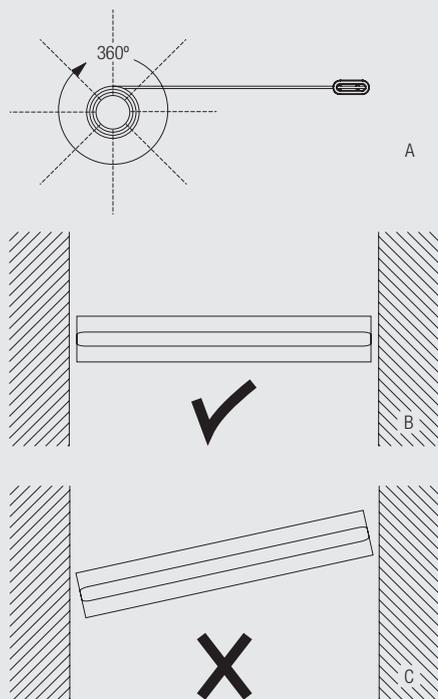
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### Loading Chart



- A: System length
- B: System width

## System Orientation



Vertical section of longitudinal axis (A)

A: Fabric pull possible in any angle (0 - 360°) along the center line of the roller tube.

Vertical section of diagonal axis (B + C)

B: System can only be installed horizontally.

C: System cannot be installed inclined.

## System Dimensions



4 m



Up to length of 3 m =  
87 cm  
over length of 3 m =  
108 cm



6,5 m



18 m<sup>2</sup>



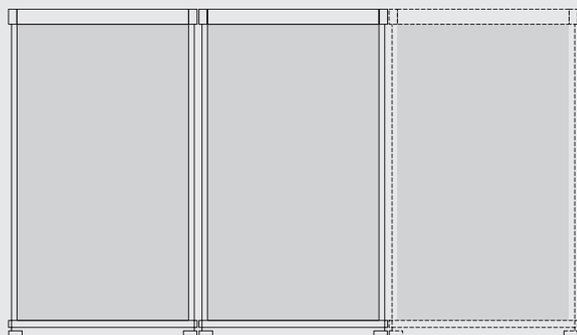
30 kg (without fabric)



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## System Options

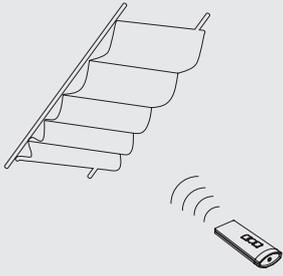
### Fitting side-by-side



Each system requires its own motor.

The light gap between two systems averages 145 mm (from fabric to fabric).

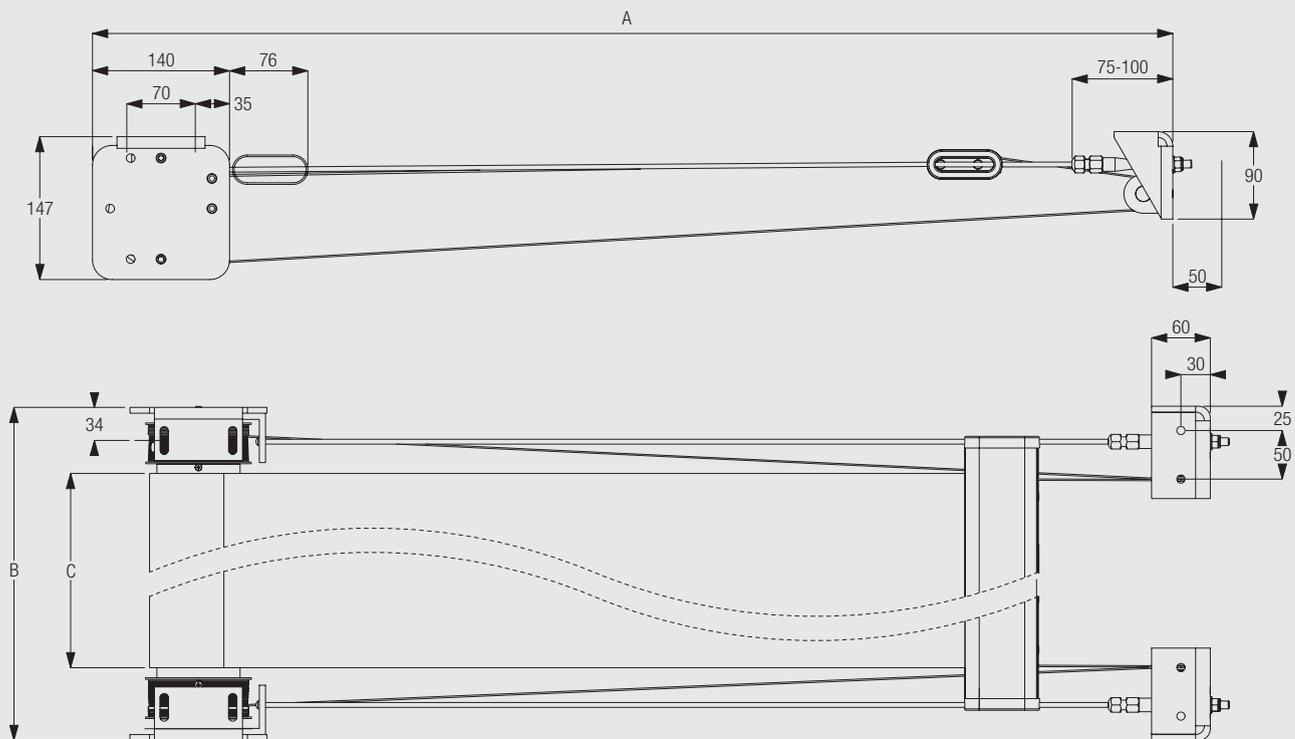
## Radio Remote Control System Silent Gliss 9940



Combined with the Radio Remote Control System Silent Gliss 9940, this system offers maximum comfort with minimum wiring. For further details, please refer to catalogue section "Motors & Controls".

### Fitting Basic Information

#### Ceiling fitting



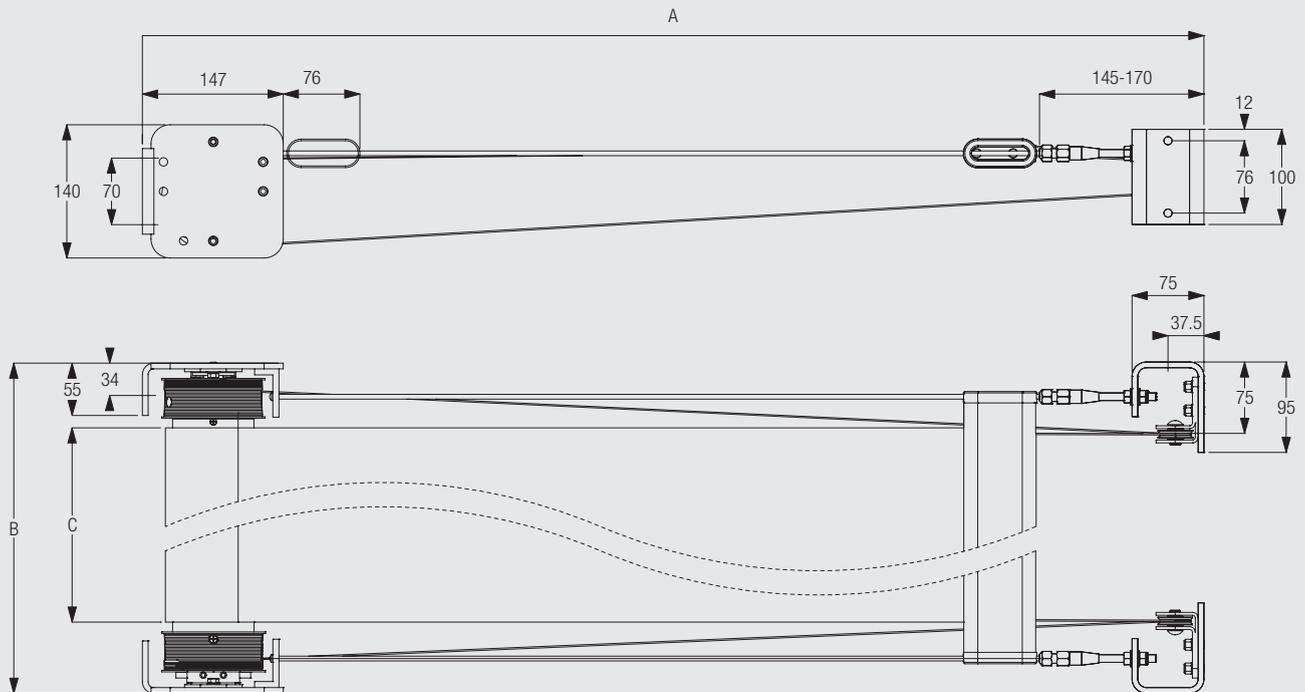
A: System length

B: System width

C: Fabric width (B - 145mm)

Note: ceiling fix return pulley requires 50 mm back clearance.

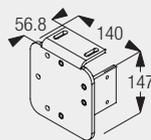
## Wall- and recess fitting



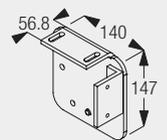
- A: System length
- B: System width
- C: Fabric width (B - 145mm)

## Useful Measurements

8606 Roller bracket ceiling left

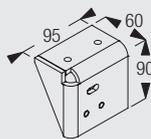


8607 Roller bracket ceiling right

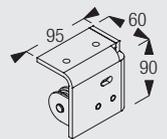


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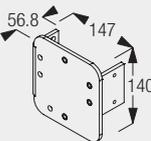
8608 Pulley bracket ceiling left



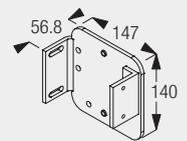
8609 Pulley bracket ceiling right



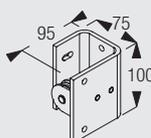
8611 Roller bracket wall left



8612 Roller bracket wall right

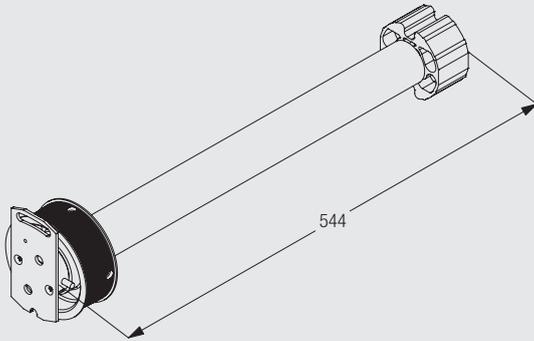


8613 Pulley bracket wall left, right



## Motor & Controls

### Motor 8605



- Supplier: Silent Gliss
- Torque: 15 Nm
- Voltage: 230 V
- Frequency: 50 Hz
- Power: 140 W
- Current: 0,65 A
- Speed: 17 U/min
- Thermal overload protection
- Mechanical end stop

The Silent Gliss motor 8605 is an interference-free motor, designed to offer top performance in regard to strength and reliability. The entire motor is integrated in the tube.

### Operating Methods

Radio Remote Control System Silent Gliss 9940

The System can be combined with Radio Remote Control System Silent Gliss 9940. For further details, please refer to catalogue section "Motors & Controls".

### Wiring and Connections

Important: Connection-diagram can be downloaded through Silent Gliss Extranet / Downloads



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[www.silentgliss-russia.com](http://www.silentgliss-russia.com)  
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