# SL27-29-32W Smart Venetian

ScreenLine® SL27-29-32W is a battery-operated motorised system with raising and tilting function for venetian blinds incorporated within 27-mm, 29-mm or 22-mm insulating units.

The blind is raised or lowered via a touch control device that is attached to the window or to the glass or by remote control (option).

The battery can be recharged in two alternative ways: by means of a micro-USB battery charger or through an external solar panel, thus automatically and continuatively.

The system can be fitted quickly and easily and is applicable to all types of window frames, even existing ones; no wires or electrical contacts are required and internal glass thickness is irrelevant.

ScreenLine<sup>®</sup> SL27-29-32W is halfway between a manual system and a traditional motorised system.

It is suited for every environment: homes, offices, public buildings, etc., as it needs no maintenance. It ensures with time the insulating properties of the insulating glass unit, notably protection from dirt or weather conditions. Furthermore, when supplied with a solar panel, it is also beneficial in terms of energy saving.

The system is supplied with warm edge spacer bars as standard in 29-mm cavity.



## **COLOUR RANGE**

S102	S130	S155
S106	S142	S156
S125	S149	S157





## **FEASIBILITY CHARTS**

### SL27W SL32W Smart Veneziana

#### Possible dimensions

W min = **320** mm W max = 3000 mmH min = **300** mm H max = 3000 mm

#### Maximum height possible according to width

Tilt-only blind	
with W from 320 to 389 mm	H max = 3000 mm

#### Blind with raising and tilting functions

-	*	0	
with W from 390 t	o 419 mm	n H max =	1000 mm*
with W from 420 t	o 449 mm	n H max =	1600 mm*
with W from 450 t	o 599 mm	n H max =	2100 mm*
with W from 600 t	o 3000 m	m H max =	3000 mm**

\* Up to H = 3000 mm, blind supplied with tilt-only function and locked bottom rail

\*\* For areas from 4.01 m2 to 9 m2, blind supplied with tilt-only function and completely raised.





### **SL29W Smart Venetian**

Possible dimensions

L min = 340 mm
H min = 300 mm

L max = 3000 mm H max = 3000 mm

#### Maximum height possible according to width

Tilt-only blind

with W from 340 to 399 mm

H max = 3000 mm

#### Blind with raising and tilting functions

 with W from 400 to 430 mm
 H max = 1090 mm\*

 with W from 431 to 460 mm
 H max = 1620 mm\*

 with W from 461 to 490 mm
 H max = 2150 mm\*

 with W from 491 to 520 mm
 H max = 2680 mm\*

 with W from 521 to 3000 mm
 H max = 3000 mm\*\*\*

\* Up to H = 3000 mm, blind supplied with tilt-only function and locked bottom rail

\*\* For areas from 4.01 m2 to 9 m2, blind supplied with tilt-only function and completely raised.

