



Visi-Plus Light with chain guided



Datasheet

Visi-Plus Light

Visi-Plus sunscreens are used for clear and safe vision in situations where sunshine and glare from outside need to be countered. Visi-Plus light is a good, economical and simple solution for a standard rolling system, which is easy to install.

Features

- Simple solution for standard rolling system
- Several types of operations available:
 - Cord guided with a strong tension spring
 - Chain guided with a synthetic chain
 - Electrical guided with a 24Vdc tube motor
- Maximum width of 4 meters
- Maximum dropdown of 4 meters
- Two mounting brackets
- Using film with special advantages:
 - Reject up to 94.9% of the total solar energy
 - Gives a better view by sunny or misty weather
 - Create daytime privacy
 - Reduce eye straining glare while maintaining the full view out
 - Stop 99% of the harmful fade-causing ultraviolet rays, protecting all interior furnishings from sun damage
 - Retain interior heat, similar to a second pane of glass
 - Reduce air conditioning costs
 - Improve living and working environmental conditions

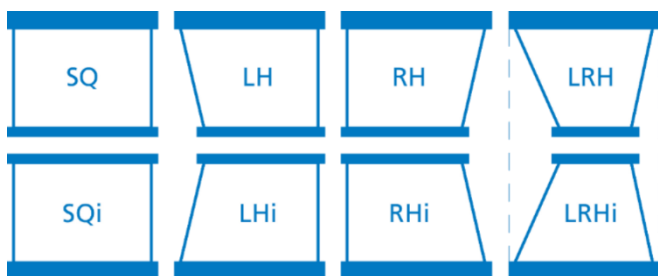
Data summary

Maximum sunscreen dimension

- Length 4000mm
- Width 4000mm

Window types

SQ, SQi, LH, LHi, RH, RHi, LRH, LRHi



Control options

All control options can be ordered left- or right side:

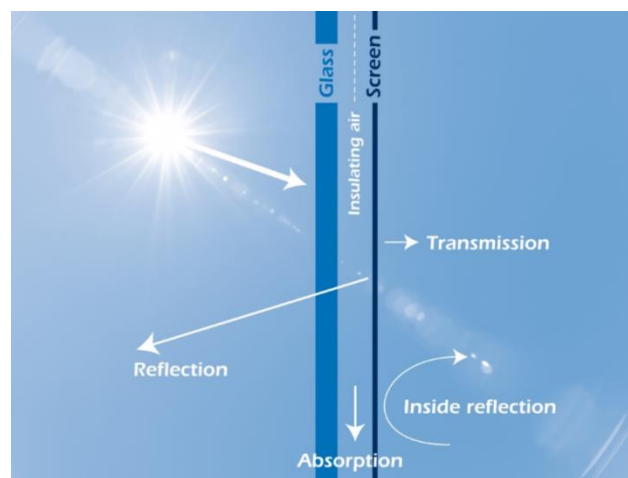
- Manual cord guided (CRD)
- Manual chain guided (CH)
- Electrical motor guided (E)

Motor specifications for electrical motor guided

- Brand Somfy
- Operations temperature -10 to 60 °C
- Motor IP30
- Power supply 24 VDC nominal
(min. 20, max. 27 VDC)
+ up, - down
- Complies with directive 1999/5/EG
- Option Wireless remote control

Film specifications

- Sheet thickness 100µm
- Layers 3
- Visible light transm. 8.3%
- Visible light refl. 8%
- Glare reduction 91%
- UV transmission <1%
- Solar energy refl. 22.4%
- Solar energy abs. 57.0%
- Total energy rej. 63.4%



Film and screen width

- Manual cord guided (CRD) - 16mm
- Manual chain guided (CH) - 16mm
- Electrical motor guided (E) - 18mm

Compliance

The sunscreens comply with international rules and regulations for bridge division and bridge equipment NEN and IS 8468. All sunscreens are SI approved.

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