

SUPSI

Swiss BiPV Competence Centre

Detail sheet

Semi-transparent elements for glass

Solarer fensterladen



Product	Solarer fensterladen
Producer / CH supplier	Colt International Ltd / Ing. Arch. Astrid Schneider
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Product specifics

Can be installed on old or new buildings. It generates electricity, provides sun shading, thermal, burglar and weather protection. In new buildings it replaces the roller shutter. Two parallel lever arms move the Solar Window Shutter to the side, so that the solar active side is always pointing towards the sun (at open or closed position). With wide window formats, it can be installed as a sliding mechanism. The mechanism is entirely covered by the frame, making it acceptable for use on historical monuments.

Technology:	Monocrystalline, multicrystalline
Power [W]:	Custom made
Size [mm] L, w, t:	Custom made
Specific power [W/m²]:	Custom made
Price [CHF/m²]:	n.d.
Module weight [Kg]:	Custom made
Specific weight [Kg/m²]:	Custom made
Min. tilt:	n.d.
Custom made:	-
Certifications:	-

Product details

