SUPSI

Swiss BiPV Competence Centre

Detail sheet

Semi-transparent elements for glass

Galaxy Energy Indachsystem



Product Galaxy Energy Indachsystem

Producer /
CH supplier

Galaxy Energy GmbH

Address

Sonnenstrasse 2 DE-89180 Berghülen

Contact

Tel: +49 73 44 92 45 00 Fax: +49 7344 92 45 0 101

Mail: info@galaxy-energy.com
Web: www.galaxy-energy.com

Product specifics

The Galaxy Energy Indachsystem consists of the Galaxy Energy rafter, specially design for PV integration, and the Galaxy Standard PV-modules. Together they provide a complete waterproofness. The roof may be insulated or non-insulated. The completely enclosed module-roof reduces the accumulation of snow during the winter months. A more aesthetic look can be achieved by using the Edition black or blue modules. Modules with transparent back sheet can also be installed to replace light domes or windows.

Technology: Monocrystalline

Power [W]: 185-270

Size [mm] L, w, t: 1580 x 808 x 50, 1575 x 1060 x 50, 1640 x 990 x 50

Specific power [W/m²]: 145-162

Price [CHF/m²]: 200-300 (∉m²)

Module weight [Kg]: 16-20

Specific weight [Kg/m²]: n.d.

Min. tilt: 10°

Custom made: -

Certifications: IEC 61215, IEC 61730













Swiss BiPV Competence Centre, Campus Trevano, CH-6952 Canobbio, info@bipv.ch, www.bipv.ch