

Solar PV & BIPV · Car parks

Risen Car-home Solar Carport

Car-park shelter, solar power plant and EV charging in one prefabricated steel structure.

Product code: **SPC-PV-RIS-CAR**



Use case

A roadside hotel has 40 parking spaces. The carport protects guests' cars from sun and hail, while the energy from its roof supplies the EV chargers underneath.

The prefabricated structure is bolted together on site in a matter of days, with no welding and no noise next to the guest rooms.

Price on request — official price list coming soon.

How it works

Fast installation

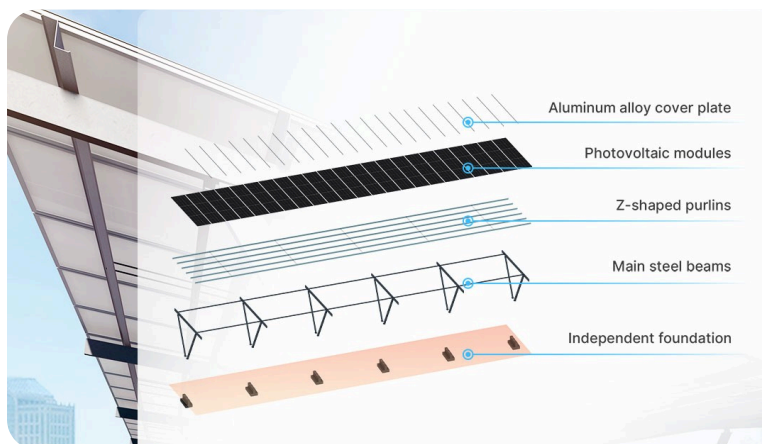
The steel structure is prefabricated and bolted together on site: no welding, no dust, minimal disruption.

Four configurations

PV only, PV with storage, PV with EV chargers, or the complete PV, storage and charging package.

Weather-tight roof

Clear cover strips and dedicated seals drain rainwater in both directions; the steel is fluorocarbon-coated.



Specifications

PARAMETER	VALUE
Manufacturer	Risen Energy
Modules	Monocrystalline, 550 W, 21.3% efficiency
Structure types	M, T, V, Y
Structure	Prefabricated steel, bolted, fluorocarbon coating
Configurations	PV · PV + storage · PV + EV charging · PV + storage + EV charging
Workmanship warranty	12 years

Manufacturer: Risen Energy Co., Ltd. Offered and supported in Poland by Space BMS sp. z o.o.

Detailed technical documentation and drawings are available on request.

How we work with you

- Site visit and roof or car-park survey.
- Yield estimate and system layout for your building.
- Structural and grid-connection check with your designer.
- Installation by qualified partners and commissioning.

Contact

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