

SPCP Series PHOTOVOLTAIC CARPORT

Intelligent management of charging stations

SPCP SERIES

SPCP is a photovoltaic carport specifically designed for electric vehicle charging stations. It offers intelligent management of Level 2 and Level 3 charging stations, making maximum use of photovoltaic energy. In the case of hybrid systems, unused energy is redistributed to power the building.

✓ **ROBUST**

✓ **INNOVATIVE**

✓ **MODERN**

THE ADVANTAGES

- ✓ Reduces heat islands
- ✓ Protects vehicles and users from the sun and bad weather
- ✓ Reduces vehicle snow removal operations
- ✓ Possibility of adding batteries for operation of terminals at night
- ✓ Reduced ecological footprint
- ✓ Improved accessibility
- ✓ A unique user experience
- ✓ Promotes a green city



Reduced impact of electric vehicles recharging on the building's existing electrical infrastructure



Increased energy production



Charging autonomy for electric vehicles



Lower energy bills



SPCP Series A SOLUTION FOR GREEN MOBILITY

Intelligent management of charging stations

SPCP SERIES

A photovoltaic carport is a wise and advantageous real estate investment that allows you to generate your own energy while improving your costs and operational processes.



FLEXIBILITY

100% solar or hybrid energy autonomy, requiring little or no modification to the building's main electrical input.



DURABILITY

Constructed from galvanized steel, the SPCP remains a robust, weather-resistant installation. The lifespan of the structure is estimated at over 50 years and the photovoltaic modules at over 30 years.



CONFIGURATION

Modular construction and design make it easy to adapt to different needs, while supporting charging stations for levels 2 and 3.



ECONOMY

Reduce electrical power and consumption costs while eliminating or reducing the need for gasoline-powered generators.



INSTALLATION

A turnkey project with punctual work without service interruption.



WARRANTY

5-year limited global warranty
12-year limited PV module warranty
30-year performance warranty
Maximum attenuation of 2% in the first year and 0.45% in subsequent years.

