

PHOTOVOLTAIC CARPORT

L-PORT

MODULE FOR 2 PARKING SPACES

Single-sided steel carport with photovoltaic roof.

Modular solution for commercial parking, retail and company sites.

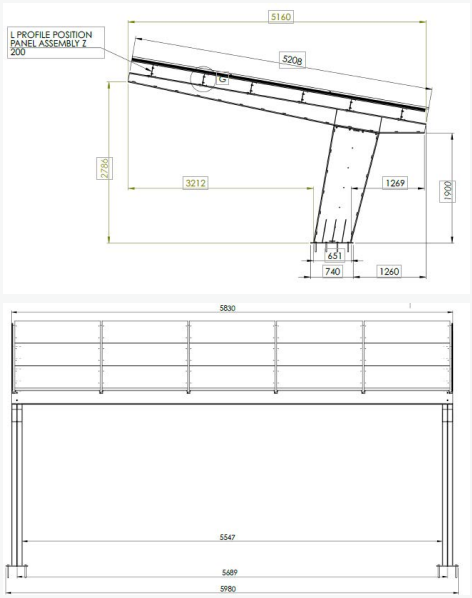
CONSTRUCTION	PV ROOF	PREPAREDNESS	CONCEPT
galvanised steel	according to the energy design	lighting, cabling, charging	modular extension

DIMENSIONS &
TECHNICAL SPECIFICATION

L-PORT | SINGLE-SIDED MODULE FOR PARKING ROWS







L-PORT schematic drawing - dimensions in mm

CONSTRUCTION

Single-sided module made of galvanised steel.

Arrangement for one side of a parking row.

Waterproofing thanks to the U-Bar.

DIMENSIONS AND LOADS

Width 5,547 mm | depth 5,160 mm | height 1,900 mm.

Weight approx. 800 kg; approx. 1,050 kg with modules.

Static load 1.256 kN/m²; up to 600 m a.s.l.; wind 120 km/h; snow 200 kg/m².

EQUIPMENT AND FOUNDATION

Photovoltaic area according to the energy design.

Lighting, cabling preparation and charging optional.

Foundation per geology; min. 90 × 160 × 105 cm, C20/25.

Colour and details tailored to the project.

MODULAR SOLUTION

The structure can be extended with additional identical modules according to the parking layout.

Technical parameters may change without prior notice.