



## OPTIONS

### Seat and backrest

- soft wood
- hardwood of European origin
- hard wood (oil finish)
- premium hard wood

### Methods of installation

- attached by bolts to foundation

### Additional table

- none
- left side

### Additional bicycle rack

- none
- left side
- right side
- both sides

### Sound module

- none
- bluetooth speaker
- speaker with built-in memory

### Wireless charger

- none
- 2 A, 10 W

### Battery pack

- gel batteries 36 Ah
- lithium batteries 40 Ah

### Wi-Fi hotspot

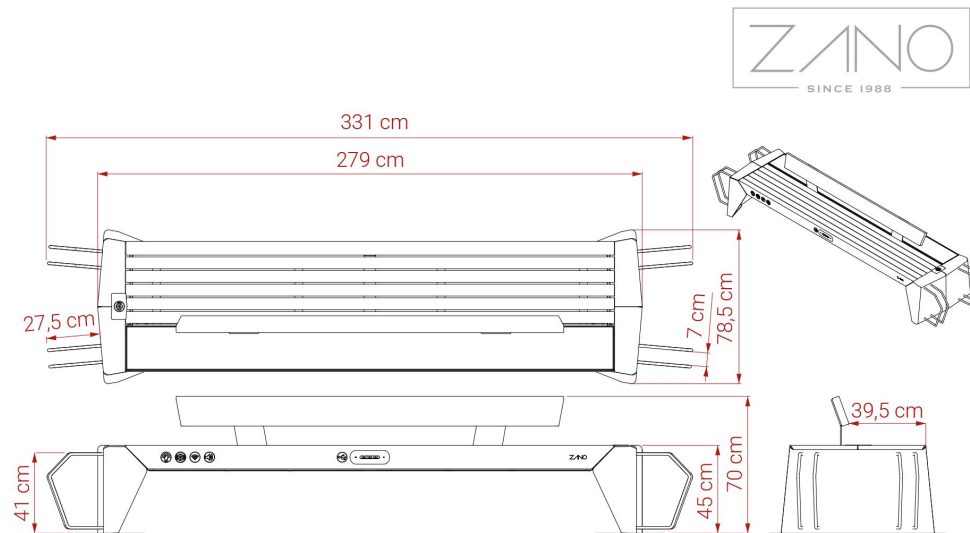
- none
- 2.4 GHz; 3G, 4G (no SIM card included)

### LED lights

- 2 x 1m (4.8 W / 1m) - neutral white

### Logo

- none
- etching in stainless steel
- milled in wood



## GENERAL TECHNICAL DATA

### Materials

- European coniferous or exotic wood
- construction - stainless steel or carbon steel, galvanised and powder coated

### Dimensions

- width: 279 cm
- height: 70 cm
- depth: 78 cm

### Basic equipment

- ambient lighting
- three USB A quick charge ports

### Electrical specifications

- battery capacity: 36 Ah
- working temperature: -20°C - 60°C
- max. output of photovoltaic panels: 100 W

### Weight

- soft wood: 189 kg
- hardwood of European origin: 202 kg
- premium hard wood: 217 kg

ZANO



*Filip Babiarz*

Product:  
Photon solar bench  
Catalog number: **02.009.3**  
Designer: Filip Babiarz

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**NOTE:** The drawings do not reflect the actual dimensions of the foundation. They are only exemplary assembly schemes taking into account the type of anchoring and the substrate material to which the furniture is to be fixed.

The size of the foundation depends on the local foundation conditions.



### INSTALLATION INTO PAVING WITH FOUNDATION

#### Description of the assembly

1. ZANO product
2. Quick-action fastener or chemical anchor
3. Stone paving / concrete paving / stone slabs / concrete slabs
4. Sand ballast (approx. 2 - 4 cm)
5. Stone aggregate substructure
6. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
7. Ground



### INSTALLATION TO PAVING

#### Description of the assembly

1. ZANO product
2. Quick-action fastener or chemical anchor
3. Stone paving / concrete paving / stone slabs / concrete slabs
4. Sand ballast (approx. 2 - 4 cm)
5. Stone aggregate substructure
6. Ground



### CONCRETE / ASPHALT MOUNTING

#### Description of the assembly

1. ZANO product
2. Quick-action fastener or chemical anchor
3. Fixed hardened surface e.g. concrete or asphalt
4. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
5. Stone aggregate substructure
6. Sand ballast (approx. 2 - 4 cm)
7. Ground



### MOUNTING TO CONCRETE FOUNDATION

#### Description of the assembly

1. ZANO product
2. Quick-action fastener or chemical anchor
3. Concrete foundation, class C16/20 (top surface concrete 10 cm below paving surface)
4. Ground