



GENERAL TECHNICAL DATA

dimensions:

- height: 267 cm
- seat height: 42 cm
- width: 128 cm
- depth: 128 cm

weight:

- using hardwood 188 kg
- using softwood 182 kg

materials: - stainless or carbon steel

technical specification:

- power of the photovoltaic panel (STC) 118 W
- battery capacity: 55 Ah
- operating temperature range: -20°C - 60°C

standard equipment:

- **2 x USB A 3.0 QC, 2 x USB C 3.0 QC**
- two wireless chargers
- battery level indicator
- ambient light

optional equipment:

- hotspot Wi-Fi
- speaker with built-in memory
- bluetooth speaker

ZANO
SINCE 1992



Filip Babiarz

product:
solar station UNIVERSE 19.055
version: **7**
designer: Filip Babiarz

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DESCRIPTION

The construction of the solar station is made of carbon steel (s235jr) galvanised and powder coated according to RAL palette with a stainless steel panel next to the USB or entirely of ground stainless steel (1.4301) with a steel thickness of 3-6 mm. Photovoltaic panel made of safety glass bolted to a steel tube with a diameter of 90 mm.

The seat of the station is made of wooden planks 38x80 mm 14 planks of varying length from 620 to 1120 mm. Softwood impregnated and varnished twice or hardwood impregnated and oiled twice. Two induction chargers are built into the seat as standard, protected by 6 mm thick HPL with a diameter of 130 mm.

All street furniture elements must be properly anchored according to the manufacturer's technical instructions. The manufacturer is not liable for damage caused by negligent use or failure to follow instructions.



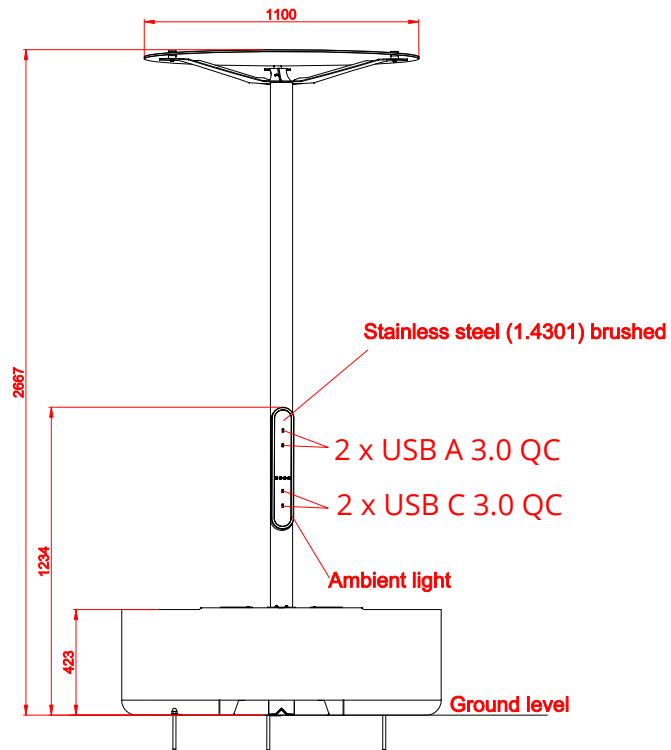
Filip Babiarz

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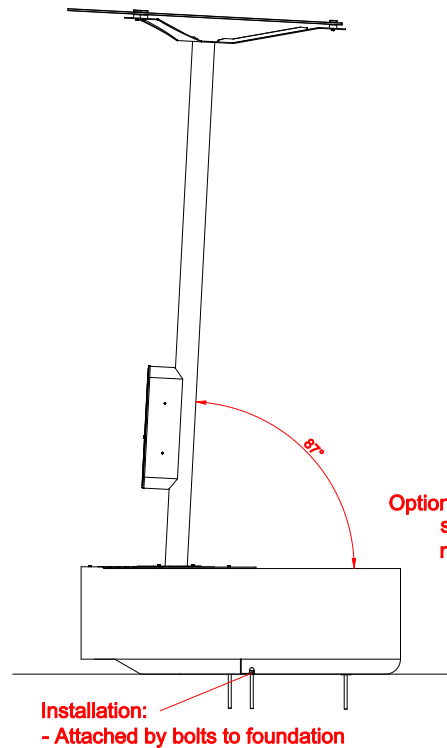
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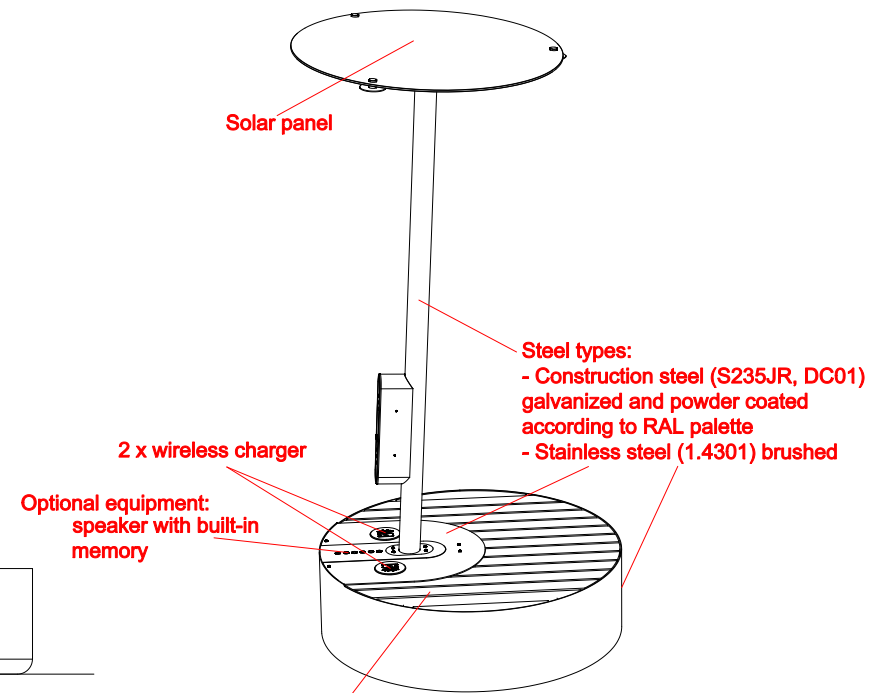
FRONT VIEW



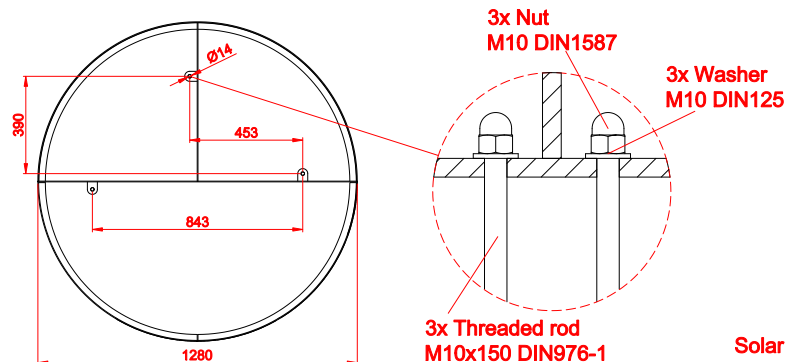
SIDE VIEW



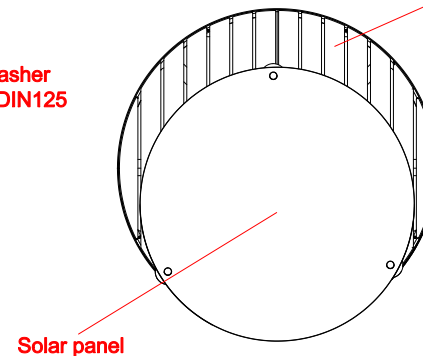
ISOMETRIC VIEW



MOUNTING HOLES SPACING



TOP VIEW



Wood types:
- Soft wood, lacquered
- Hard wood, oiled

Dimensions given in [mm]

Solar charging station Universe 19.055

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Number:	051120-v7		
Sheet:	A4		
Scale:	1:30		
Mass:	with soft wood	182 kg	
	with hard wood	188 kg	