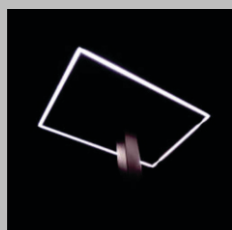




MODULAR SOLAR CHARGING STATION



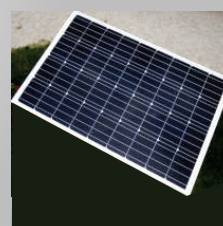


LED light hidden under a solar power panel
15 W or 30 W.

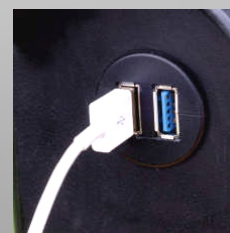
LED

15W

30W



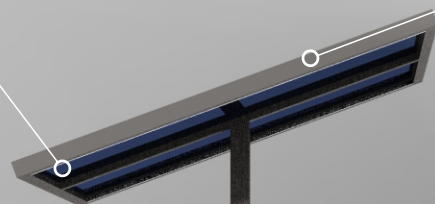
Solar panel



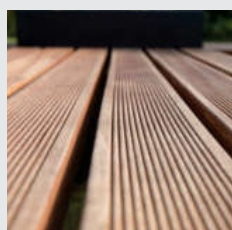
USB chargers Q3.0 for fast charging of mobile phones and all smaller electronic devices.



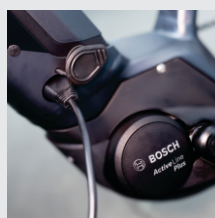
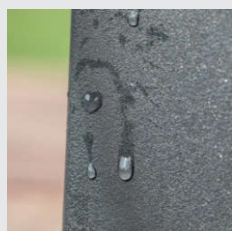
Wireless mobile phone charging



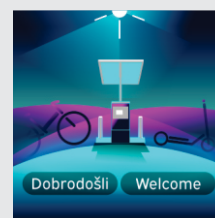
The bench is made of solid wood



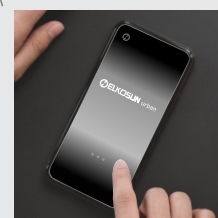
Superior weather protection

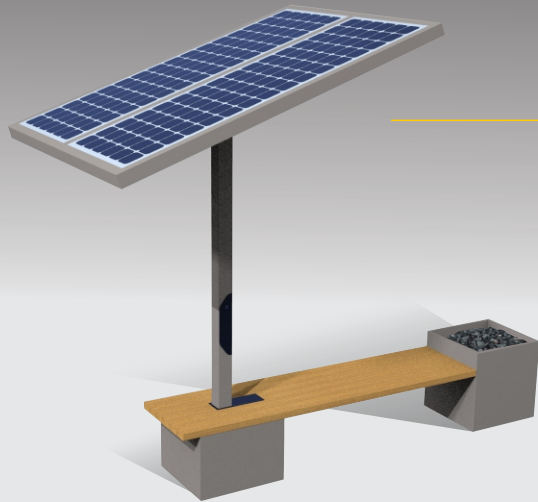


Charging of electric bikes and scooters



Activation of charging by screen and phone, control with mobile application





REA Solar station

Solar station

DIONA



Solar station

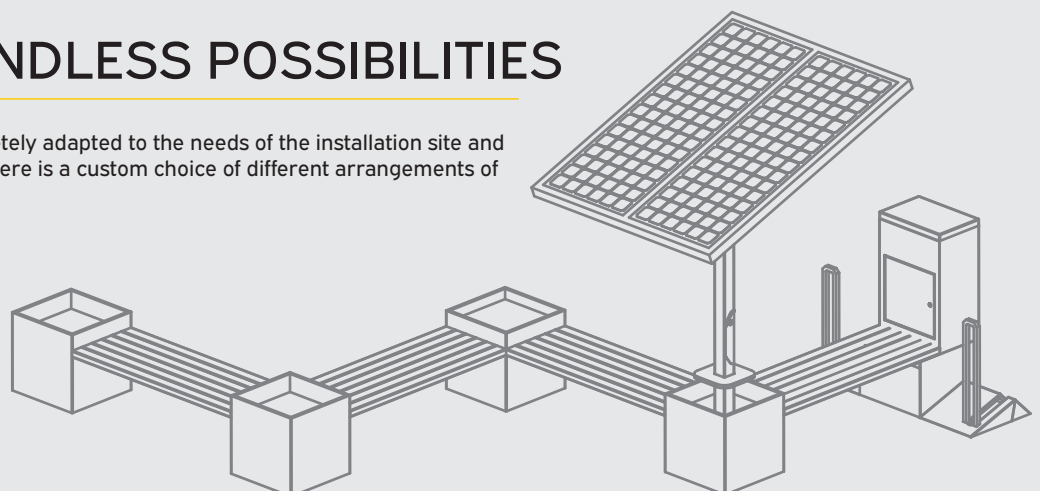
KALISTO



Additional choice

ENDLESS POSSIBILITIES

The solar station can be completely adapted to the needs of the installation site and the style of the environment. There is a custom choice of different arrangements of elements and materials.



Models of modular solar stations

No.	Code	Description	Article	REA	DIONA	KALISTO
1	BT001	Concrete foundation for mounting a solar station with metal anchor (supporting leg).	CONCRETE FOUNDATION	○	○	○
2	ST001	Steel column 100 x 100 x 3mm, provides support and protection of electronic components.	SUPPORTING PILLAR	✓	✓	✓
3	OH001	The housing is made of 2 mm galvanized powder coated sheet metal. The central housing contains two separate rooms for storing electrical components with a turnkey door.	CENTRAL HOUSING	✓	✓	✓
4	OH002	The side housing can be used as a flower pot or table frame.	SIDE HOUSING	✓	✓✓	✓✓✓✓
5	OH003	The housing is designed as a waste bin with an opening or a storage flap.	GARBAGE CASE	○	○	○
6	OH004	The housing for the eKoles charging station contains a universal system for parking and locking bicycles.	CHARGER HOUSING eKOLES	○	○	○
7	LK002	The bench consists of durable 45mm solid wood, resistant to weathering.	WOODEN BENCH EU. LARCH	✓	✓	✓
8	SP100	Solar panel, of a recognized manufacturer that provides the necessary energy production.	SOLAR PANEL 100W	✓	✗	✗
9	SP300	Solar panel, of a recognized manufacturer that provides the necessary energy production.	SOLAR PANEL 300W	○	✓	✓
10	NP001	Panel bracket that protects the panel and station from wind and other weather influences.	PANEL BRACKET	✓	✓	✓
11	AKU001	AGM series rechargeable batteries that are best suited for operation with solar systems.	BATTERY 100Ah	✓	✓✓	✓✓
12	LED001	LED lamp 15W, 4000K, CR> 80, which with a unique design is built into the housing of the solar panel.	LED LIGHTING 15W	✓	✗	✗
13	LED002	LED lamp 30W, 4000K, CR> 80, which with a unique design is built into the housing of the solar panel.	LED LIGHTING 30W	✗	✓	✓
14	USB001	The USB charger provides complete resistance to corrosion and other weather conditions.	USB CHARGER	✓	✓✓	✓✓✓✓
15	QI001	QI wireless charger coated (protected) with a special polyurethane resin for wireless charging of small electronic devices.	QI WIRELESS CHARGER	✓	✓✓	✓✓

Optional

M001	Transport and installation of a solar station, which also includes the installation of surge protection (installation of a roller or a probe for energy drainage).	INSTALLATION	○	○	○
PEK001	It contains 1 piece of universal BOSCH cable for charging BOSCH batteries and a 220V socket for connecting other chargers. For bicycle parking, the housing has 4 universal stations where bicycles can also be locked.	eKOLES CHARGER	○	○	○

Agenda

- ✓ Standard equipment and number
- Optional (not included in the price)
- ✗ Installation not possible