AC Chargers up to 22 kW

for households • companies • cities

Electric vehicle charging integrated into street lighting columns offers simpler installation, reliable and hassle-free charging, and a natural extension of the charging infrastructure in the cities and around buildings.

- **Integration with smart public lighting**
  Utilizing existing lighting power grid for cars.
- **Use of the existing distribution network**
  Quick installation without major building works.
- **Connectivity**
  GSM/LAN/RS485/WiFi connection
  OCPP 1.6J
  E-roaming support

SEAK

charge.sk

Manage your chargers,
pay for charging via charge.sk

Google Play

App Store

SEAK

E-Mobility portfolio

LUMiCHARGER Portable

LUMiCHARGER WS

LUMiCHARGER DUAL

POLECHARGER

LUMiCHARGER LP1

LUMiCHARGER S2SB

LUMiCHARGER LP4

LUMiCHARGER LP6

Max. output power	11/22 kW	22 kW	2x22 kW	22 kW	22 kW	2x22 kW	2x22 kW	22 kW
Number of sockets	1	1	2	1	1	2x EV 2x E-bike	1 or 2	1
Installation	free standing	wall or pedestal			ground anchoring		integrated into lamps poles	
Charging connector	5m cable + plug		cable/socket		socket		socket	
Authorization	none	RFID/app			RFID/app		RFID/app	
Integration with lighting	✗	✗	✗	✓	✓	✓	✓	✓
Bluetooth/WiFi	✗	✓	✓	✗	✗	✗	✗	✗
GSM/4G	none	optional		via controller	via controller		via controller	
RS485/Powerline communication	✗	✗	✗	✓	✓	✓	✓	✓
Payment terminal	✗	✗	✗	✗	✗	✗	optional	✗
Integrated RCD	✓	✓	✓	✓	✓	✓	✓	✓
OCPP	✗	✓	✓	✓	✓	✓	✓	✓

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