



LUM-BSB20BA LUM-BSB20BC

Single/Three Phase EV Charging Station

- **High compatibility** - for EVs manufactured in Europe and US
- **Universal and easy to install** - You are able to install the charger indoor or outdoor.
- **Small size.**
- **Smart solution** - it can automatically repair minor charging problems while charging
- **LCD Display** - it shows charging status via screen.

Standards:

- IP67
- Certificate CE
- EN 61851-1 :2011
- EN 61851-22 :2002

Model:

- | | | | | | |
|---------------------|-----|---------|---------------------|-----|---------|
| • LUM-BSB20BA-3.6kW | 16A | 1-phase | • LUM-BSB20BC-3.6kW | 16A | 1-phase |
| • LUM-BSB20BA-7.2kW | 32A | 1-phase | • LUM-BSB20BC-7.2kW | 32A | 1-phase |
| • LUM-BSB20BA-11kW | 16A | 3-phase | • LUM-BSB20BC-11kW | 16A | 3-phase |
| • LUM-BSB20BA-22kW | 32A | 3-phase | • LUM-BSB20BC-22kW | 32A | 3-phase |

Charging standards:

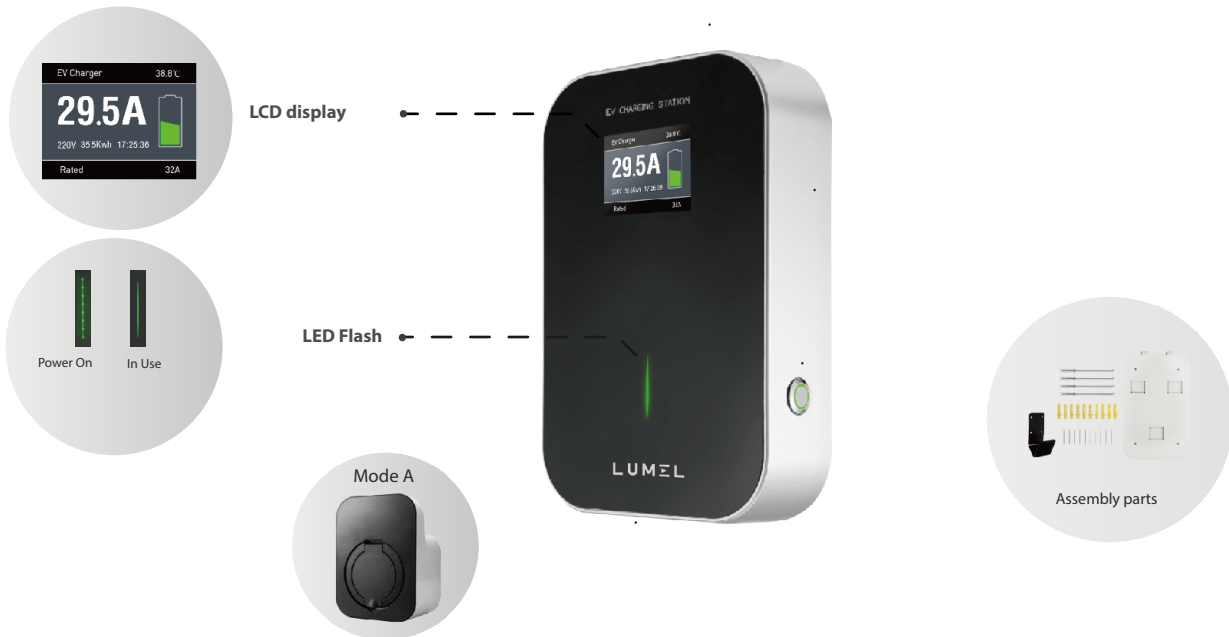
- SAE J1772 2009 (Type 1) North American standard
- IEC 62196-2 (Type 2) EU European standard
- high compatibility with T2 vehicle

LUM-BSB20BA



LUM-BSB20BC





Accessories - Cables LUM-BSCHC for charging station LUM-BSB20BA

Meet IEC 62196-2 and EU

Model:

- LUM-BS-CHC001 (16A 1-phase; 3.6kW)
- LUM-BS-CHC002 (16A 3-phase; 11 kW)
- LUM-BS-CHC003 (32A 1-phase; 7.2 kW)
- LUM-BS-CHC004 (32A 3-phase; 22 kW)

Specification:

- Standard: Type 2 – male to female plug
- Rated current: 16A/32A
- Rated voltage: 230 ± 10%/ 380 V ± 10%
- Certificate: CE
- Length: 5 m

The line is matte, soft and flexible, and can be used normally in cold areas.



The pins are compact and automatically filters dust and does not generate electric sparks.



The pins are silver plated and have good conductivity, not easy to be overheated.

The entire plug is designed to prevent water and dust from entering and can work in water.



The pins can be used more than 50,000 times.



Ergonomic handle.



Waterproof



CE certificated

