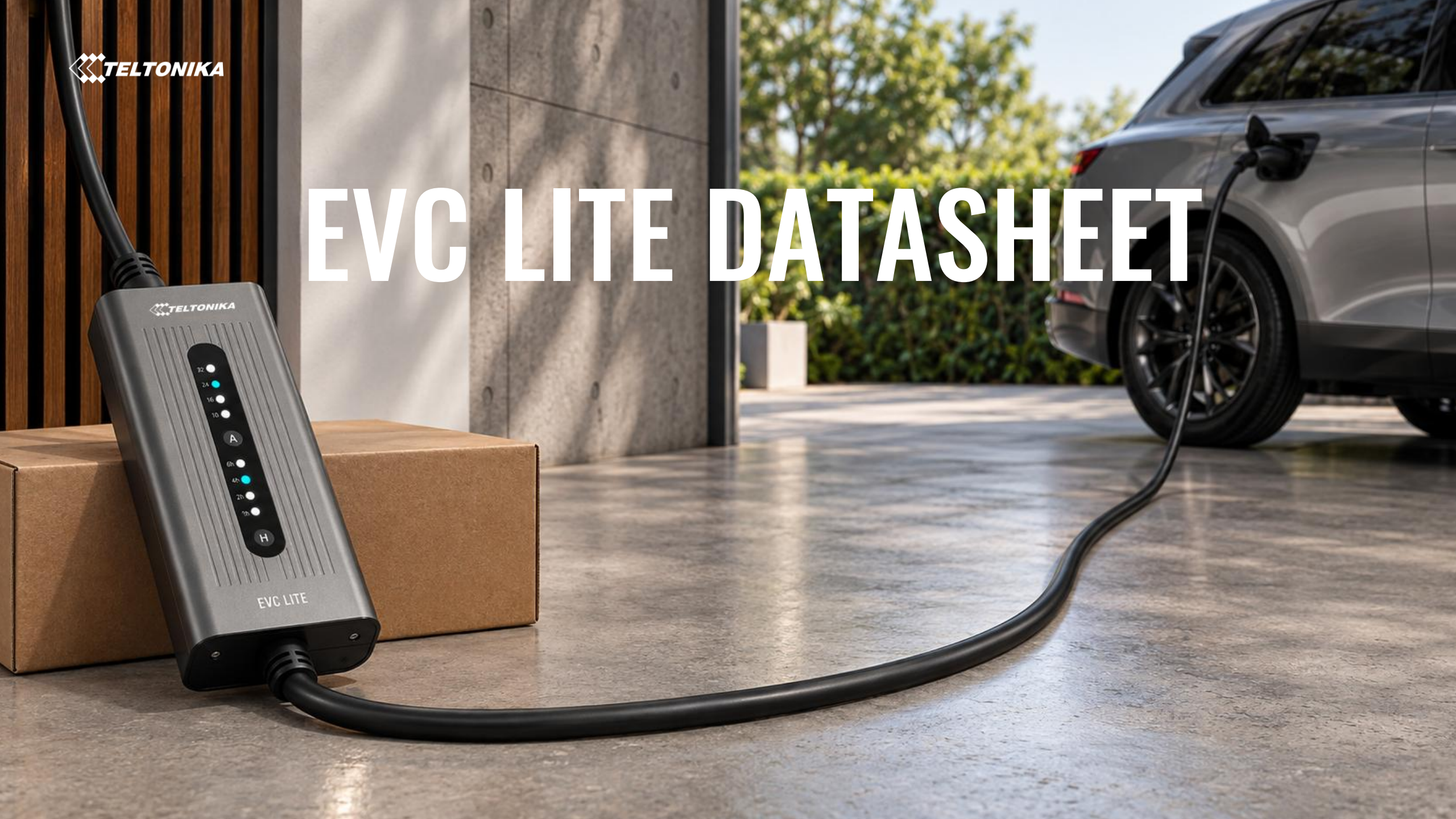
TELTONIKA

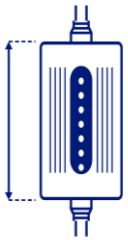
EVC LITE DATASHEET



TELTONIKA EVC LITE

DIMENSIONS

Width 100mm



Height 250mm

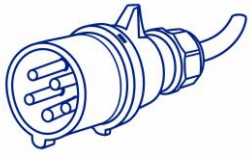
Depth 60mm

OUTPUT OPTIONS

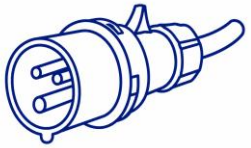
Type 2 Cable 7,5M

Type 1 Cable 7,5M

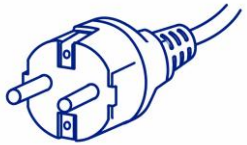
INPUT OPTIONS



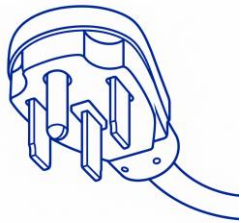
CEE RED 16A or
32A 3 Phase



CEE BLUE 32A
1 Phase



Shuko 8A/16A
1 Phase



NEMA 14-50 Split
Phase (US)

JWDS-0033 20A
1 Phase

Information class | C2 Internal

SHARED SPECIFICATIONS

Water and dust protection

IP 65

Operational temperature

−30 °C to +50 °C

Compliance/Standards

LVD 2014/35/EU, EMC 2014/30/E0U, RoHS, FCC, UL, CE & UKCA compliant

Rated frequency

50/60 Hz

Protection

IC-CPD, Type B 30mA AC+6mA DC/CCID20, impact resistance, over current protection, ground protection, surge protection, O/U voltage protection, O/U frequency protection, over temp protection

Weight

5,5kg – 5,9kg

REGIONAL/MODEL SPECIFICATIONS

EU/INTERNATIONAL

Working voltage
200-240 VAC (1phase)
380-430 VAC (3 phase)

Rated Power and input type/model
Up to 1,8kw – 8A 1P – Shuko plug
Up to 3,7kw – 16A 1P – Shuko plug
Up to 7,4kw – 32A 1P - CEE BLUE 32A
Up to 11kw – 16A 3P – CEE RED 16A
Up to 22kw – 32A 3P – CEE RED 32A

Output Connetor
Type 2

AMERICAS

Working voltage
120-240 VAC

Rated Power and input type/model
Up to 9,6kW – 40A Split-P – NEMA 14-50

Output Connetor
Type 1

JAPAN

Working voltage
100-220 VAC

Rated Power and input type/model
Up to 3.2-kw – 16A 1P – JWDS-0033 20A 1 Phase socket

Output Connetor
Type 1

MODEL CODES

Code	Max Charging Output	Connectors / sockets	Input
PPLITE001200	7.4kW	Type 2 cable/connector 7.5m	1 phase. CEE 32A BLUE 200-240 VAC (1phase)
PPLITE022200	22kW	Type 2 cable/connector 7.5m	3 phase. CEE 32A RED 380-430 VAC
PPLITE012200	11kW	Type 2 cable/connector 7.5m	3 phase. CEE 16A RED 380-430 VAC
PPLITE050200	3.7kW	Type 2 cable/connector 7.5m	1 phase. Schuko 16A 200-240 VAC
PPLITE060200	1.8kW	Type 2 cable/connector 7.5m	1 phase. Schuko 8A 200-240 VAC
PPLITE133300	3.2kW	Type 1 cable/connector 7.5m	1 phase. JAPAN JWDS-0033 20A, 100-220 VAC
PPLITE243300	9.6kW	Type 1 cable/connector 7.5m	1 phase. USA NEMA 14-50 40A, 120-240 VAC

Information class | C2 Internal

EVC LITE

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