

PRODUCT DATASHEET

EV COMMERCIAL GEN 2 48 AMPS 4G ISO NFC TAP CHARGE

PHASE EV™ EV Charger Commercial Generation 2 | LEDVANCE Commercial Level 2 EV Charger Generation 2



Areas of application

- Office parks
- Retail
- Education
- Hospitality
- Fleet

Product features

- 4.3" color LCD touch screen with 3 language options
- Rugged NEMA 4 and IP65 hardware enclosure
- IK08 impact protection
- 25 ft charge cable with SAE J1772 Type 1 connector
- Built-in WiFi and Ethernet Connectivity
- Optional 4G module with Super SIM
- Optional ISO 15118-2/3 modules for Plug-and-Charge operation
- Optional NFC Reader for contactless tap & charge payments
- Pre-configured for use with an optional subscription to ChargeLab CPO software
- OCPP Compliant or configurable for free plug & charge operation

TECHNICAL DATA

Electrical data

Nominal voltage	208...240 V
Mains frequency	50...60 Hz

Dimensions & Weight

Length	400.01 mm
Width	240.00 mm
Height	140.00 mm
Product weight	8850.00 g

Capabilities

Dimmable	No
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Certificates & Standards

Type of protection	IP65
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Accessories Optional

Product image	Product name	EAN
	EV PEDESTAL COMMERCIAL GEN 2 BASE PEDESTAL	10046135759168
	EV PEDESTAL COMMERCIAL GEN 2 SIDE BY SIDE MOUNTING PLATE	10046135759182
	EV PEDESTAL COMMERCIAL GEN 2 PEDESTAL EXTENSION POLE	10046135759199
	EV PEDESTAL COMMERCIAL GEN 2 2 CHARGER HARDWARE KIT	0046135759178
	EV PEDESTAL COMMERCIAL GEN 2 SINGLE HEAD CABLE MANAGEMENT	0046135759208
	EV PEDESTAL COMMERCIAL GEN 2 OPTIONAL DECORATIVE BASE COVER	0046135759215

EQUIPMENT / ACCESSORIES

- Wall mounting hardware
- Integrated cable management

Safety advice

- cETLus
- FCC Part 15 Class B; CAN ICES-003(B)/NMB-003(B)
- UL2594 compliant
- UL991, UL1998, UL2231
- ENERGY STAR
- CTEP

DOWNLOAD DATA

Documents and certificates		Document name
	Extended installation guide	Phase EV Gen 2 Installtion Guide
	Product information bulletin	EV003 LEDVANCE EV CHARGERS LEVEL 2 COMMERCIAL CHARGING STATION

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4099854411113	Shipping box 1	510 mm x 305 mm x 265 mm	9535.00 g	41.22 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.