

AC CHARGING

3.3 kW AC Charger

PRODUCTION

Model: PXL-AC-33 · Issued: 12 Jul 2026

Compact single-phase Type 2 AC wall box for home and workplace charging — wall or stand mount.



3.3 kW

MAX OUTPUT

Type 2

CONNECTOR

IP56

INGRESS PROTECTION

Wall / Stand

MOUNTING

POWER & OUTPUT

Rated Output Power	3.3 kW
Output Voltage	230 V AC single-phase (±10%)
Max Output Current	TBD
Rated Frequency	50 Hz
Dynamic Load Balancing	Available on request

CONNECTORS & CHARGING

Connector Type	Type 2 AC (IEC 62196-2)
Cable Length	5 m
Interoperability	OCPP 1.6J
User Authentication	QR code · Plug & Charge · RFID
Charging Progress	LED pattern indication
OTA Support	Yes

ELECTRICAL INPUT

Input Voltage	Single-Phase 230 V AC (±10%)
Rated Frequency	50 Hz
Connectivity	Wi-Fi · 4G (optional)

PHYSICAL & ENVIRONMENT

Dimensions (H x W x D)	TBD
Installation	Wall mount or stand mount
Ingress Protection	IP56
Suggested Usage	Home / Personal / Public

PROTECTION & COMPLIANCE

Protections	Auto power cut-off · over & under-voltage · over-temperature · Type B earth leakage · emergency push button
Metering & Anti-Theft	Inbuilt energy measurement · power-theft protection
Certification	ARAI Certified
Warranty	TBD

KEY FEATURES

- Type 2 (IEC 62196-2) tethered charging with 5 m cable
- OCPP 1.6J — works with any compatible CMS back-end
- OTA firmware updates and remote support
- QR code, Plug & Charge and RFID activation
- Type B earth-leakage and power-theft protection
- IP56 weatherproof for indoor or outdoor mounting

Type 2

OCPP 1.6J

IP56

ARAI