

Pulse 22 GL by LAFON



DESIGN
COST-EFFECTIVE
INTEROPERABILITY



Design

The Pulse 22 GL charging terminal is well known in the market for its compactness and ruggedness.



Cost-effective

Its modular design enables it to satisfy international regulatory and economic constraints.



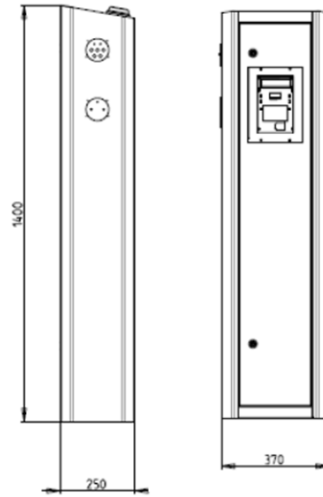
Interoperability

The Pulse 22 GL is also well suited for use on private sites, shop car parks and/or roads.

Pulse 22 GL by LAFON

+ PRODUCT

- Economic
- Universal
- Modular
- 2 simultaneous charges
- Supervision connection by 4G



TECHNICAL FEATURES

CHARGING TERMINAL

- Self-supporting chassis made of powder coated aluminium
- Protection class IK10
- Compliance with the PRM standard
- Indicator lights for the state of the charging point
- Easy maintenance access by the front panel

USER ROUTE

- Identification by badge, RFID card,
- Backlit LCD display + touch key socket selection

SOCKETS

- 2 x type 2S sockets

OPTIONS

- 2 x E/F sockets
- Ethernet OCPP connection kit
- 4G router
- Type B differential protection
- Heater kit (extreme cold)
- Current loop VE detection kit

STANDARDS

- IEC 61851-1 Conductive charging system for electric vehicles
- IEC 62196-2 Plugs and supply sockets for electric vehicles
- EN 60439-1 Low-voltage switchgear and control gear
- EN 60204-1 Safety of machines - Electrical equipment of machines
- CE certification

TECHNICAL SPECIFICATIONS

Rated current : 2x32A

Rated voltage : 400VAC 3-phase or 230VAC single phase

Frequency : 50-60Hz

Insulation voltage : 2000V

Type 2s sockets

Working temperature : -25°C to +45°C

Degree of protection : IP54 - IK10

Communication protocols : OCPP 1.5/1.6 scalable 2.0

Attachment : To floor by chemical anchors (not supplied)

Bodywork material : Aluminium sheet

Charging modes : 1 - 2 - 3

Communication : 4G & Ethernet router



CONTACT

44, avenue Lucien Victor Meunier - 33530 Bassens - France
Tél. +33 (0)5 57 80 80 80 - Fax. 05 56 31 61 21 - Email. contact@lafon.fr
WWW.PULSE.LAFON.FR

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