

REF . 0 590 30



GREEN'UP PREMIUM PLASTIC SINGLE-PHASE CHARGING STATION - IP44 - IK08 - MODE 2 AND 3 - 3,7/4,6 KW -16/20 A -FOR 1 VEHICLE



Emballage (nombre number of units)	1
Volume (dm ³)	20,4
Poids (g)	3 815,00

Caractéristiques du produit

Plastic single-phase charging stations - Modes 2 and 3

- IP 44 - IK 08
- Wall mounting charging stations to be equipped with pedestal Cat.No 0 590 52 for fixing to the ground

3,7/4,6 kW - 16/20 A

- For charging 1 vehicle

Caractéristiques générales

Green'up™ Premium charging stations - for electric vehicle charging

- For charging all electric vehicles (equipped with single-phase and three-phase chargers) and plug-in hybrids in Mode 2 or Mode 3 in complete safety. Compliant with standards IEC 61851-1 and 61851-22.
- Charging station power can be adjusted with adapted protection devices and power supply circuits. Local wireless communication via embedded Bluetooth for configuration and control of charging station via smartphone or tablet using the IOS or Android compatible app.
- Available functions: changing station status, daily charging program, charging station activation/deactivation, power management, firmware updates
- Application additional functions: weekly changing program, consumption monitoring with cloud storage for data, status notification
- Remote wireless IP communication with communication kit Cat.No 0 590 56
- Equipped with:
 - a 2P+E socket with Green'up Access safety shutter featuring the innovative Green'up system, a Legrand Group technology which activates "maximum power" mode, ensuring fast, safe charging for 2P+E plugs (Mode 2)
 - a 3P+N+E (T2S) Type 2 socket with blanking plates (single-phase or three-phase operation) with pilot wire (Mode 3).
- Connected and protected from the electrical panel via 1 protected dedicated line (2 dedicated lines for 2-vehicle charging station).
- Off-peak control option via contactor, clock and switch (volt-free contact input 12 V=).
- Remote ON/OFF control option (volt-free contact input 12 V=).

Documentation associée

Catalogue pages & additional information

- [Selection chart \(p.372\)](#)
- [Description page \(p.374\)](#)
- [Technical page \(p.377\)](#)
- [Technical page \(p.378-379\)](#)

Installation instructions & related documents

- [PIEC DETA-LE10645 AA-04](#)
- [LE09745AA-09](#)

REF . 0 590 30

**Installation & technical data**

- [MODBUS TABLE GREEN-UP V1_5](#)

**Environmental product profile**

- [LGRP-00676-V01](#)

**Agreements & certificates of conformity**

- [OC / CB-FR707910](#)

REF . 0 590 30

Pièces détachées

REF.	DESIGNATION	PRIX UNITAIRE (€ HT*)	COMMANDE MINIMUM
980949	COVER LED SOCKET T2 S		1
980951	SOCKET T2 S		1
980960	SUBSET LOCKING SYSTEM MODE 3		1

Garantie des pièces détachées

Pas d'incidence sur la garantie du produit fini.

Pièces détachées garanties contre défaut par échange sous 15 jours maxi.