

WallPod: EV CommercialCharge

Charging Solution: IEC 62196 (Type 2) Mode 3 charging unit c/w socket



The WallPod: EV CommercialCharge range is a low-cost, entry level commercial charging unit, designed to offer full Mode 3 fast charging to every Electric Vehicle (EV) on the market today. This charging unit has been specifically designed for charging EVs in commercial locations, such as offices, factories, restaurants, hotels, sports venues, etc.

WallPod: EV CommercialCharge Features

- The ideal low cost full Mode 3 fast charging unit for workplace and commercial locations
- Includes overload and fault current protection (RCBO)
- This modern, attractive unit is available in a variety of colours
- BSI certificated to BS EN 60335-1 – (safety certificate)
- Easy to install and maintain
- IP65 weatherproof
- Corrosion resistant
- UV stabilised
- Incredibly hard wearing and impact resistant
- CE certificated



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SPECIFICATIONS

Mechanical

- Warm white base unit (other colours available upon request)
- Green service pods (other colours available upon request)
- IP65 Category 1 weather proof rating to BS EN 60529 Certification
- BSI Certificated to BS EN 60335-1 – (safety certificate)
- Manufactured in compliance with BS7671 Wiring Regulations
- Compliant with IET EV regulations
- Corrosion resistant
- Operating temperature: - 30C to +50C
- Glow wire rating tested to IEC 60695-2-13
- Flame retardant to UL94 flame rating at V2 for 1.5mm and 3.0mm

Electrical

- IEC62196 (Type 2) charging socket c/w hatchlock
- Available in both 16amp (3.6kW) or 32amp (7.2kW) charging options
- Mode 3 IEC61851-1 compliant communication protocol
- Built-in LED charging status indicator
- Built-in 20amp or 40amp, 30 mA Type A (DC sensitive) RCBO accessible via an IP65 rated access door providing overload and fault current protection
- 230V AC/50Hz
- Full internal wiring – ready to install

Options

- Optional access door locking facility
- Optional built-in Class 1 kWh meter
- Optional built-in time clock for electricity management
- Optional corporate branding (colours, logo badge, etc.)
- Optional GSM/GPRS communication facility
- Optional OCPP communication protocol
- Optional Back Office Management Facility
- Amp-Selector Keyswitch (16amp Max or 32amp Max charging options)
- Amp-Selector Rotary Switch (6amp solar/13amp domestic/16amp or 32amp FastCharge options)

Payment & Access Options

- Electrical key switch control



Product codes:

EVWP2016 – 16amp (3.6kW)
EVWP2026 – 32amp (7.2kW)

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Six divisions of Rolec Services Ltd



www.rolecserv.com

Head office contact:

t: ++44 (0) 1205 724754
f: ++44 (0) 1205 724876
rolec@rolecserv.co.uk

Rolec Services Ltd
Ralphs Lane, Frampton West
Boston, Lincolnshire
UK, PE20 1QU