

WALLPOD:EV SUPERFAST

FREE-TO-USE

Type 2, Mode 3 Tethered Lead
11kW Or 22kW

ROLEC EV

MANUFACTURED IN THE UK



The WALLPOD:EV **SUPERFAST** is a low-cost, Superfast charging unit, designed to offer full Mode 3 charging to every Electric Vehicle (EV/PHEV) on the market today, with the facility to charge at 3 phase (11kW/22kW).

This charging unit has been specifically designed for domestic and commercial locations including offices, factories, restaurants, hotels, sports venues, etc.

PRODUCT FEATURES

- IEC 61851-1 Mode 3 fast charging
- IEC 62196 (Type 2) 3 phase 5m tethered lead & lead holder
- Charging speeds - 11kW (16A) & 22kW (32A)
- Built-in 3 phase isolation switch
- Built-in LED charging status indicator
- Certificated by the BSI as safe to use in the domestic environment
- Easy to install and maintain
- IP65 Weatherproof & UV stabilised housing
- Corrosion resistant
- Fire retardant components and housing
- Impact resistant design
- CE certified

Unit shown: WALLPOD:EV **SUPERFAST**
Tethered (Type 2) Charging Unit



Super Fast
3 Phase Charging



Safety in the
Home Certified



Colour Options
Available



IP65
Weather Proof



Flame
Retardant

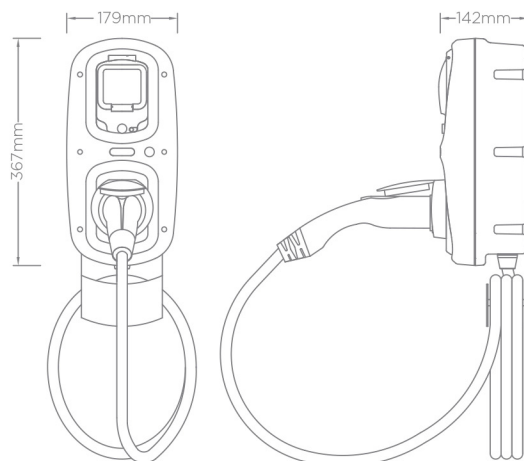


UV
Stabilised

SPECIFICATIONS

PHYSICAL

Dimensions	179mm x 367mm x 142mm (W x H x D)
Standard Base Colour	Warm White (Other colours available upon request)
Standard Pod Colour	Grey (Other colours available upon request)
Unit Material	Polycarbonate (303 EP-22)
Operating Temperature	-30°C to +50°C
Certifications & Compliances	BSI Certified - BS EN 60335-1 Wiring Regulations - BS 7671 (18th Edition) IET EV Regulations, Glow Wire Testing - IEC 60695-2-13 EMC Compliance - EN 61000-6-3:2007, EN 61000-6-2:2005 Safety Compliance - EN 60950-1:2006, EN 60950-22:2006, Low Voltage Directive (LVD) 2014/35/EU Environmental Protection - IP65 (Category 1) Weatherproof BS EN 60529, UL94 Flame Rating at V2 for 1.5mm and 3.0mm



ELECTRICAL

Product Code	EVWP2096	EVWP2156
Charging Gun	IEC 62196 (Type 2)	
Charging Cable Length	5m (approx. 4.5m external)	
Rated Output	11kW	22kW
Rated Current	16A	32A
Charge Protocol	Mode 3	
EV Charging Compliance	EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002	
Input Voltage	400V AC/50Hz (3 Phase)	
Isolation Switch	Built-in 100A 3P 3MOD Isolator & 6mA DC Sensitive Device	
Incoming Cable Terminals	1 x 16mm neutral and 1 x 16mm earth	



OPTIONS & ACCESSORIES

- Key switch control charging
- Lockable door to switchgear
- Corporate branding (colours, logo badge, etc.)
- Charge point signage
- Wall mounted charging gun holster
- 10m charging cable length (approx. 9.5m external) versions available



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