

WALLPOD:EV *SUPERFAST*

FREE-TO-USE

Type 2, Mode 3 Charging Socket
11kW or 22kW

ROLEC
EV Charging

MANUFACTURED IN THE UK



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

The WALLPOD:EV *SUPERFAST* is a low-cost 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 at 11kW or 22kW speeds.

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

PRODUCT FEATURES

- Mode 3 (IEC 61851-1) superfast charging
- Type 2 (IEC 62196) 3 phase charging socket c/w security hatchlock
- 11kW (16A) & 22kW (32A) charging speeds
- Built-in 100A 3Pole 3MOD Isolator
- Built-in DC sensitive protective device
- Built-in LED charging status indicator
- Easy to install and maintain
- IP rated
- UV stabilised
- Corrosion resistant
- Fire retardant
- Impact resistant design



Superfast
3 Phase Charging



Type 2
Connector



Colour Options
Available



IP Rated &
UV Stabilised



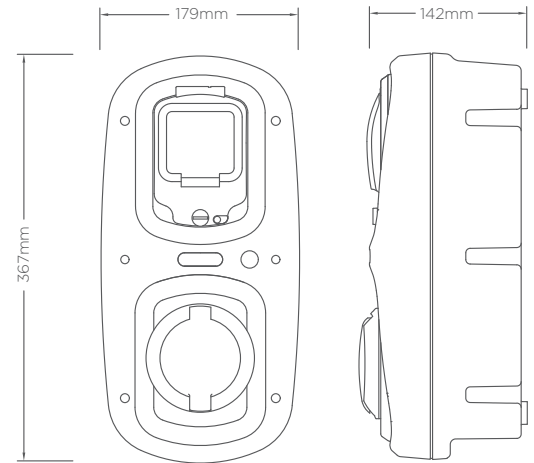
Flame
Retardant



CE
Certified

SPECIFICATIONS

Product Code	EVWP2036	EVWP2046
Charging Socket	Type 2 (IEC 62196) 	
Rated Output	11kW	22kW
Rated Current	16A	32A
Charge Protocol	Mode 3	
Input Voltage	400V AC/50Hz (3 Phase)	
Overload & Fault Current Protection	Built-in 100A 3P 3MOD Isolator & 6mA DC Sensitive Device	
Cable Terminals	1x 16mm neutral, 1x 16mm earth	
Standby Consumption	Approx 0.05kWh per day	
Certifications & Compliances	EV Charging Compliance – EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002 Wiring Regulations – BS 7671 EMC Compliance – EN 61000-6-3:2007, EN 61000-6-2:2005 Safety Compliance (LVD) – 2014/35/EU, EN 62368-1:2014 Environmental Protection – Enclosure IP65, Socket IP54 (BS EN 60529:1992+A2:2013)	
		
Dimensions	179mm x 367mm x 142mm (W x H x D)	
Unit Material	Polycarbonate (303 EP-22)	
Operating Temperature	-30°C to +50°C	
Standard Base Colour	Warm White (Other colours available upon request)	
Standard Pod Colour	Grey (Other colours available upon request)	



OPTIONS & ACCESSORIES

- Key switch control charging
- Lockable door to switchgear
- Corporate branding (colours, logo badge, etc.)
- Charge point signage
- 3 phase EV charging cables (Type 2 to Type 2)

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EVWP3SD-V04-R1 WallPod EV SuperFast Socketed - Data Sheet

WALLPOD:EV *SUPERFAST*

FREE-TO-USE

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

ROLEC
EV Charging

MANUFACTURED IN THE UK



The WALLPOD:EV *SUPERFAST* is a low-cost charging unit, designed to offer full Mode 3 charging to every Electric Vehicle (EV/PHEV) with a type 2 connector, and the facility to charge at 3 phase at 11kW or 22kW speeds.

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

PRODUCT FEATURES

- Mode 3 (IEC 61851-1) superfast charging
- Type 2 (IEC 62196) 3 phase tethered lead & lead holder
- 11kW (16A) & 22kW (32A) charging speeds
- Built-in 100A 3Pole 3MOD Isolator
- Built-in DC sensitive protective device
- Built-in LED charging status indicator
- Easy to install and maintain
- IP rated
- UV stabilised
- Corrosion resistant
- Fire retardant
- Impact resistant design

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



Superfast
3 Phase Charging



Type 2
Tethered Lead



Colour Options
Available



IP Rated &
UV Stabilised



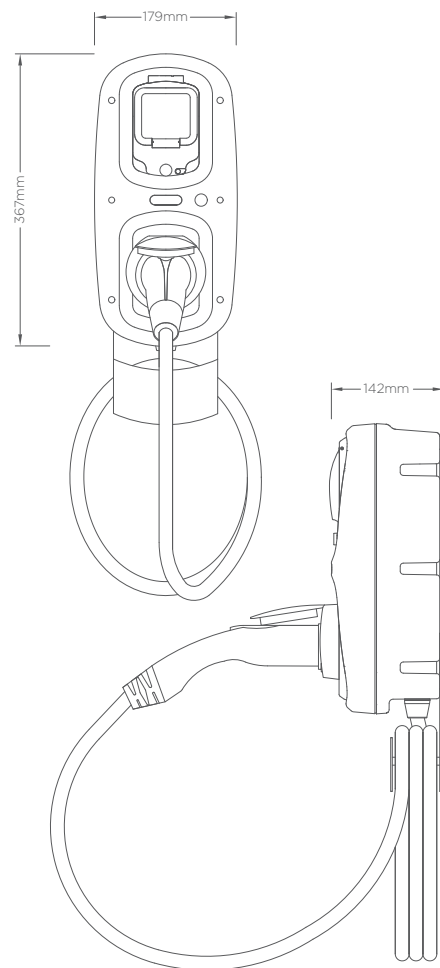
Flame
Retardant



CE
Certified

SPECIFICATIONS

Product Code	EVWP2096	EVWP2156
Charging Gun	Type 2 (IEC 62196) 	
Charging Cable Length	5m (approx. 4.5m external)	
Rated Output	11kW	22kW
Rated Current	16A	32A
Charge Protocol	Mode 3	
Input Voltage	400V AC/50Hz (3 Phase)	
Overload & Fault Current Protection	Built-in 100A 3P 3MOD Isolator & 6mA DC Sensitive Device	
Cable Terminals	1x 16mm neutral, 1x 16mm earth	
Standby Consumption	Approx 0.05kWh per day	
 Certifications & Compliances	EV Charging Compliance – EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002	
	Wiring Regulations – BS 7671	
	EMC Compliance – EN 61000-6-3:2007, EN 61000-6-2:2005	
	Safety Compliance (LVD) – 2014/35/EU, EN 62368-1:2014	
 Environmental Protection	Enclosure IP65, Socket IP54 (BS EN 60529:1992+A2:2013)	
Dimensions	179mm x 367mm x 142mm (W x H x D)	
Unit Material	Polycarbonate (303 EP-22)	
Operating Temperature	-30°C to +50°C	
Standard Base Colour	Warm White (Other colours available upon request)	
Standard Pod Colour	Grey (Other colours available upon request)	



OPTIONS & ACCESSORIES

- Key switch control charging
- Lockable door to switchgear
- Corporate branding (colours, logo badge, etc.)
- Charge point signage
- Wall mounted charging gun holster



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EVWP3TD-V05-R2 WallPod EV SuperFast Tethered - Data Sheet