

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

EV Charging

The WALLPOD:EV _SUPERFAST facelift 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 DC sensitive protective device
- Built-in LED charging status indicator halo
- Easy to install and maintain
- Wall or post mounted
- IP rated
- UV stabilised
- Corrosion resistant
- Fire retardant
- IK10 Impact resistant design



Superfast 3 Phase Charging



Tethered Lead



Colour Options Available



UV Stabilised



Flame Retardant



Rating

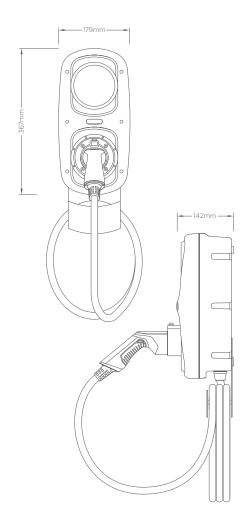
SPECIFICATIONS

Product Code	EVWP4096G	EVWP4156G
Charging Gun	Type 2 (IEC 62196)	
Charging Cable Length	5m (approx. 4.5m external)	
AC Charging Output	11kW (16A)	22kW (32A)
Charge Protocol	Mode 3	
AC Overload & Fault Protection	A dedicated 30mA Type A RCBO or equivalent protection is required at source (see options below)	
DC Fault Protection	Built-in 6mA DC Sensitive Device	
Input Supply	16A 400V AC/50Hz (Three Phase)	32A 400V AC/50Hz (Three Phase)
Cable Terminals	5x 16mm	
Standby Consumption	<2.5W	
Certifications & Compliances	EV Charging Compliance – EN 61851-1:2019, EN 61851-22:2002	
	Wiring Regulations - BS 7671:2018	
	EMC Compliance - EN 61000-6-3:2007+A1:2011, EN 61000-6-2:2005	
	Safety Compliance (LVD) - EN 62368-1:2014, 2014/35/EU	
	Environmental Protection – Enclosure IP65, Enclosure IK10 (EN 60068-2-75:2014)	
	Contactor - IEC 60947-4	-1:2018, IEC 61095:2009
CA CE	Cables - BS 6004:2012+A1:2020	
<i>CC</i>	RoHS - 2011/65/EU	
Ce	REACH - 1	1907/2006
Dimensions	179mm x 367mm x 142mm (W x H x D)	
Unit Material	Polycarbonate (303 EP-22)	
Operating Temperature	-30°C to +50°C	
Unit Colour	Grey (White & Black also available)	



- Corporate branding (colours, logo badge, etc.)
- Ground mounting post
- Key switch control charging
- Charge point signage
- Wall mounted charging gun holster
- EV consumer units:

EVIN0070	20A Three Phase EV Consumer Unit with Type A RCBO
EVIN0075	40A Three Phase EV Consumer Unit with Type A RCBO







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