

Rolec's world-leading Classic utility pedestal, which now boasts over 150.000 units sold worldwide.

This mass produced, tried and tested pedestal is both, an affordable and adaptable EV charging solution. Suitable for a variety of different locations, including: private car parks, offices, factories, hotels, cinemas, leisure centres, shops, warehouses, hospitals, schools, depots - in fact any moderately secure environment.

Available in either 1way or 2way versions, providing Mode 3 superfast charging in 11kW or 22kW speeds.

PRODUCT FEATURES

- Mode 3 (IEC 61851-1) superfast charging
- Available in 1way & 2way versions
- 11kW (16A) & 22kW (32A) charging speeds
- Type 2 (IEC 62196) 3 phase charging socket(s) c/w security hatchlock(s)
- Photocell controlled LED amenity lighting head
- Surface or root mountable
- Built-in AC overload and fault current protection
- Built-in DC sensitive protection
- Built-in LED charging status indicator socket halo(s)
- Easy to install & maintain
- IP rated
- UV stabilised
- Corrosion resistant



To Use



Superfast 3 Phase Charging



Branding & Colour Options Available



Lighting



IP Rated & **UV Stabilised**



Unit shown: BASICCHARGE:EV **SUPERFAST 2way Socket (Type 2) Charging Pedesta

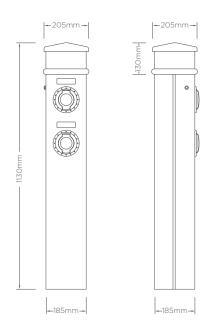
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SPECIFICATIONS

Product Code	EVCL2007	EVCL2008	EVCL2017	EVCL2018
Charging Socket(s)	1x Type 2 (IEC 62196) (2x Type 2 (IEC 62196) (
Rated Output	11kW	22kW	11kW	22kW
Rated Current	16A	32A	16A	32A
Charge Protocol	Mode 3			
Input Voltage	400V AC/50Hz (3 Phase)			
AC Overload Protection	1x 20A	1x 40A	2x 20A	2x 40A
AC Fault Protection	30mA			
DC Fault Protection	6mA			
Cable Terminals	5x 50mm			
Standby Consumption	Approx 0.3kW per day			
Certifications &	EV Charging Compliance - EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002			
Compliances		Wiring Regulations - BS 7671		
Compliances	EIV			
Compliances		Wiring Regulat	ions - BS 7671	
Compliances	EMC Complian		ions - BS 7671 -6-3:2007, EN 61	.000-6-2:2005
Cempliances	EMC Complia Safe	Wiring Regulat nce - EN 61000-	tions – BS 7671 -6-3:2007, EN 61 (LVD) – 2014/35 Enclosure IP65,	.000-6-2:2005 /EU
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CE	EMC Complian Safe Environmen 205	Wiring Regulat nce – EN 61000- ety Compliance tal Protection – (BS EN 60529:	cions - BS 7671 -6-3:2007, EN 61 (LVD) - 2014/35, Enclosure IP65, 1992+A2:2013) x 205mm (W x H	.000-6-2:2005 /EU Socket IP54 × D)
C E Dimensions	EMC Complian Safe Environmen 205 High impac	Wiring Regulat nce - EN 61000- ety Compliance tal Protection - (BS EN 60529:	cions – BS 7671 -6-3:2007, EN 61 (LVD) – 2014/35, Enclosure IP65, 1992+A2:2013) x 205mm (W x H	2000-6-2:2005 /EU Socket IP54 × D)
Dimensions Pedestal Material	EMC Complian Safe Environmen 205 High impac	Wiring Regulation of EN 61000- ety Compliance tal Protection – (BS EN 60529: mm x 1130mm to tresistant alumi	cions - BS 7671 -6-3:2007, EN 61 (LVD) - 2014/35, Enclosure IP65, 1992+A2:2013) x 205mm (W x H Inium composited	2000-6-2:2005 /EU Socket IP54 × D)

OPTIONS & ACCESSORIES

- Key switch control charging
- Available with powder coated aluminium outer shell
- Available with powder coated stainless steel outer shell
- IP65 protected 13A domestic socket (Mode 2 charging or maintenance)
- Built-in class 1 MID compliant kWh meter
- Built-in time clock providing charge time management
- Corporate branding (colours, logo badge, etc.)
- Galvanised steel ground mounting base
- Protection barriers
- Charge point signage
- 3 phase EV charging cables (Type 2 to Type 2)









Optional ground mounting base