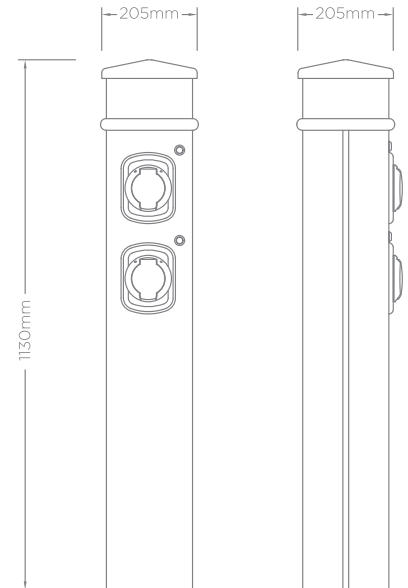


# SPECIFICATIONS

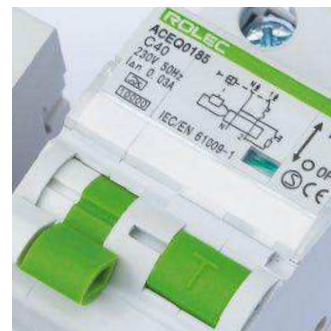
## PHYSICAL

Dimensions	205mm x 1130mm x 205mm (W x H x D)
Standard Body Colour	Black (Other colours available upon request)
Standard Pod Colour	Green (Other colours available upon request)
Pedestal Material	High impact resistant Foamex outer shell
Internal Chassis	Heavy duty, hot dipped galvanised steel
Operating Temperature	-30°C to +50°C
Certifications & Compliances	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	EVCL2005	EVCL2006	EVCL2015	EVCL2016
Charging Socket(s)	1x IEC 62196 (Type 2)		2x IEC 62196 (Type 2)	
Rated Output	3.6kW	7.2kW	3.6kW	7.2kW
Rated Current	16A	32A	16A	32A
Charge Protocol	Mode 3			
EV Charging Compliance	EN 61851-1:2001, EN 61851-21:2002, EN 61851-22:2002			
Input Voltage	230V AC/50Hz (Single Phase)			
Overload & Fault Current Protection	Built-in 30mA Type A RCBO & 6mA DC Sensitive Device			
Incoming Cable Terminals	1x 20A	1x 40A	2x 20A	2x 40A
	3 x 35mm			



## 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
- EV charging cables (Type 1 to Type 2 or Type 2 to Type 2)

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