

Omniflow®

OMNI SMART CHARGER



smart city
& sustainable mobility

www.omniflow.io

OMNI SMART CHARGER

Omniflow Smart Poles with integrated EV Charger are the cost-effective and efficient solution to accelerate the transition to electric vehicles.

The key advantage lies in the fact that existing cables and transformers are already equipped to handle these power levels, **eliminating the need for additional infrastructure investments.**



OMNIFLOW SMART POLE

Wind turbine
Solar photovoltaic
Integrated EV charger controller



EV CHARGER PLUG

Integrated EV Charger up to 22kW
QR Code Payment System

Technical Data	Omniflow Smart Charger 07
Integrated EV Charger	up to 22kW
	IEC61851 compliant
	Type 1, 2 and socketed version
	OCPP 1.6J and ISO15118 compliant
	MID certified meter
Omniflow LED 07	
Dimensions (H/D)	0.3 / 1.20 M 1.0 / 4 ft
Wind Power	100 (rated @11 m/s, steady)
Solar Power	60 Wp
Battery	500Wh C10 Lead Crystal or LiFePO ₄

Technical Data	Omniflow Smart Charger 035
Integrated EV Charger	up to 7.2kW
	IEC61851 compliant
	Type 1, 2 and socketed version
	OCPP 1.6J and ISO15118 compliant
	MID certified meter
Omniflow LED 035	
Dimensions (H/D)	0.15 / 0.60 M 0.5 / 2 ft
Wind Power	15 (rated @11 m/s, steady)
Solar Power	15 Wp
Battery	172Wh C10 Lead Crystal or LiFePO ₄