

solarpost 100, 200, 300

the solar range

INTELLIGENT SOLAR LIGHTING

The solar post 100 /200/300 are 1m 2m and 3m high solar powered posts designed for both commercial and residential use, offering the very latest cutting edge solar technology backed up with the highest quality engineering the solar posts are ideal for parks, roads, campuses, drives, paths, housing developments and public spaces.

Produced in stainless steel and powder coated the PV panels on 3 sides have enough PV wattage for the product to operate in any climate. The solar post functions from dusk to dawn with the LED lighting set at 30% brightness with a sensor system activating the LED to 100% brightness on approach.

These light settings have been designed for the northern European climate.

TECHNICAL FEATURES

Dimensions	Solar Post 100: 1 Meter Solar Post 200: 2 Meter Solar Post 300: 3 Meter
Material	Stainless Steel
Finish	Powder Coated RAL 7016
Solar Power	Solar Post 100: 54w Solar Post 200: 108w Solar Post 300: 162w
Battery	Solar Post 100: 12v 10Ah Solar Post 200: 12v 20Ah Solar Post 300: 12v 30Ah
LED	Solar Post 100: 1 Watt Solar Post 200: 2 Watt Solar Post 300: 3 Watt
Lumens	110lm at 100% Brightness 33lm at 30% Brightness
Light Colour	Cool White 6000k or Warm White 3000k IP65
Warranty	2 Years

