The model. The essential details.

Model-specific power, dimensions, movement and operating conditions.

Parameter	Model specification
PV power at STC	1200 W
Array	10 petal modules in series
Deployed diameter	3.6 m
Column options	2.0 m / 2.8 m
Overall height	Approximately 3.8 m with 2.8 m column
Azimuth / elevation	0–360° / 0–85°
Tracking accuracy	±0.5°
Module rating	120 W ±5%; 24 V; 5 A
Array operating point	240 V DC; 5 A
Operating environment	-25 to 60 °C; 0–85% RH
System enclosure rating	IP54
Net / packed weight	Approximately 600 / 700 kg
System warranty in source	1 year; contract governs

PV ratings are nominal values at STC. Actual output depends on location and operating conditions. Confirm the electrical schedule, dimensions and supplied options in the technical documentation.

Baoding Donglan New Energy Co., Ltd. | +8618230426691 | dlxn@dlxnsolar.com | www.dlxnsolar.com

Building 2, Fulcrum Science and Technology Park, Lianchi District, Baoding City, Hebei Province