

LS Double Helix 1.5 | Power Output

Nominal Power	1.5 kW at 15 m/s
Maximum Power Output	3.0 kW at 22 m/s
Start-up Wind Speed	3 m/s (11 km/h)
Cut-off Wind Speed	23 m/s (83 km/h)

LS Double Helix 1.5 | Rotor Dimensions

Diameter	1.4 m
Height	4 m
Rotor Surface	5.6 m ²
Weight	625 kg
Speed of Rotation	120 - 140 rpm
Number of Rotor Blades	16 Pieces
Material	Glass-fiber reinforced plastic (GFRP)

