

LS Helix 3.0 | Power Output

Nominal Power	3.0 kW at 16 m/s
Maximum Power Output	5.0 kW at 20 m/s
Start-up Wind Speed	4 m/s (14 km/h)
Cut-off Wind Speed	20 m/s (72 km/h)

LS Helix 3.0 | Rotor Dimensions

Diameter	2.2 m
Height	4 m
Rotor Surface	8.8 m ²
Weight	750 kg
Speed of Rotation	80 - 100 rpm
Number of Rotor Blades	6 Pieces
Material	Glass-fiber reinforced plastic (GFRP)

