



Boat Specifications

Manufacturer & Model

IBT GmbH

Sealander (2026)

Length

4.69m 15.4ft (LOA)

Beam

1.66m 5.4ft (BOA)

1.66m 5.4ft (BWL)

Hull Draft

0.47m 1.5ft

Boat Type

Powerboat (Cabin Cruiser)

Freshwater Lake

Hull Type

Displacement

Boat Weight

600 kg 1,323 lbs

Batteries Weight

10 kg 23 lbs

Motor Weight

11 kg 23 lbs

Test Conditions

Tested By

ePropulsion

Switzerland

1st May 2026

Listed By

IPS Integrated

Power

Solutions AG



Location

Switzerland - Switzerland

People onboard

x 2 150 kg 331 lbs

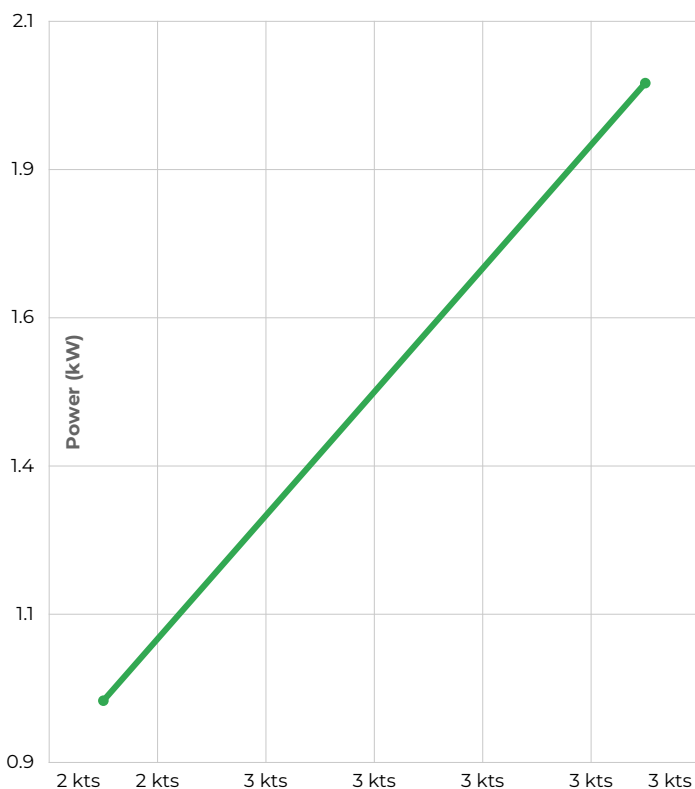
Weather

Sunny. No Wind. No Waves

Total Weight

771 kg 1,700 lbs

Power	Speed	Runtime	Range
1.0 kW	2.4 kts	1h 32m	3.7 nm
2.0 kW	3.0 kts	0h 46m	2.3 nm



Propulsion System



1 x SPIRIT 2 Longshaft (Motor only)

Total Power: 2 kW



1 x Spirit Battery Ultra

Total Capacity: 1.5 kWh



1 x Spirit 2 Propeller Ultra

D: 240.00mm P: 179.00mm

