



e-bus 1200



Manufacturer:

ALUNAVIS Ltd.

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e-bus 1200

e-bus 1200 is electric or hybrid passenger catamaran, powered with twin electro motors maker Oceanvolt, Finland and equipped with dual power sources – solar panels and twin gensets, intended for coastal pax transportations. This displacement vessel benefits in low-cost exploitation, including minimal maintenance costs of the electro system at all. State-of-the art technology in a boating world.

Main characteristics:

- Loa (m) 12,00
- Breadth (m) 5,50
- Draft at full load (m) 0,60
- Displacement empty (t) 10,50
- Payload, (t) 4,50
- Electro motors (kW) 2 x 30
- Passengers 30 max
- Crew 2
- Speed max. (Knots) 11,00 (at full load)
- Speed cruise (Knots) 7,00 (at full load)
- Batteries 2 x 24,5kW (total 49 kW)
- Genset 2 x 18kW
- Solar panels 1,76 kW

