Zannichellia major

Habitus and growth type

Plant height [m]: **0.55**
Life span: **Perennial**
Life form: **Hydrophyte**

Flower

Flowering period: **March-July**

Fruit, seed and dispersal

Dispersal mode: **Hydrochory**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **Native**

Ecology

Environmental relationships

Substrate humidity relationship: **Water**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Saline**

Ellenberg-type indicator values

Light indicator value: **7.5**
Temperature indicator value: **5.8**
Moisture indicator value: **11.6**
Reaction indicator value: **8**
Nutrient indicator value: **6**
Salinity indicator value: **8**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Coastal saltmarsh, Aquatic, Saline vegetation**

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