Ceratophyllum platyacanthum

Habitus and growth type

Life span: **Perennial**
Life form: **Hydrophyte**

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: **Slightly acidic to near-neutral**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **6.3**
Temperature indicator value: **4.9**
Moisture indicator value: **11.8**
Reaction indicator value: **6**
Nutrient indicator value: **8**
Salinity indicator value: **0**

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