

# ***Damasonium constrictum***

## **Habitus and growth type**

Plant height [m]: **0.11**

Life span: **Perennial**

Life form: **Hemicryptophyte, Hydrophyte**

## **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: **Wet**

Substrate reaction relationship: **Slightly acidic to near-neutral**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **7**

Moisture indicator value: **9**

Reaction indicator value: **5.5**

Nutrient indicator value: **4**

Salinity indicator value: **0**

## **Habitat and sociology**

Syntaxon

Diagnostic species of phytosociological classes: [\*\*OC \(ISO\) Isoëto-Nanojuncetea\*\*](#)

Broad habitat

Occurrence in broad habitats: **Aquatic, Wetland**