Radiola

Habitus and growth type

Plant height [m]: **0.06**
Life span: **Annual**
Life form: **Therophyte**

Leaf

Specific leaf area [mm^2/mg]: **32.29**

Flower

Flowering period: **May-September**

Fruit, seed and dispersal

Seed mass [mg]: **0.03**
Dispersal mode: **Myrmecochory**
Dispersal distance class: **3**

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: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8**
Reaction indicator value: **3.8**
Nutrient indicator value: **2**
Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **1.74**
Disturbance frequency (herb layer): **1.92**
Disturbance severity: **0.61**

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Disturbance severity (herb layer): **0.6**
Mowing frequency: **0.13**
Grazing pressure: **0.25**
Soil disturbance: **0.37**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **OC (ISO) *Isoëto-Nanojuncetea***

Broad habitat

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

Distribution

Continentality: **4**
Continentality amplitude: **4**

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