Anacamptis morio

Habitus and growth type

Plant height [m]: **0.2**
Life span: **Perennial**
Life form: **Geophyte**

Leaf

Specific leaf area [mm^2/mg]: **40.68**

Flower

Flowering period: **February-June**

Fruit, seed and dispersal

Seed mass [mg]: **0**
Dispersal mode: **Anemochory**
Dispersal distance class: **5**

Trophic mode

Parasitism and mycoheterotrophy: **initial or partial mycoheterotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **native**

Ecology

Environmental relationships

Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **7.6**
Nutrient indicator value: **3.1**
Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **1.41**
Disturbance frequency (herb layer): **1.94**
Disturbance severity: **0.5**
Disturbance severity (herb layer): **0.48**
Mowing frequency: **0.79**

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Grazing pressure: **0.27**
Soil disturbance: **0.23**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub**

Distribution

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

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