Anarrhinum bellidifolium

Habitus and growth type

Plant height [m]: **0.4**
Life span: **Biennial or short-lived, Perennial**
Life form: **Hemicryptophyte**
Spinescence: **not spinescent**

Leaf

Specific leaf area [mm^2/mg]: **15.4**

Flower

Flowering period: **May-September**

Fruit, seed and dispersal

Seed mass [mg]: **0.03**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

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: **Dry**
Substrate reaction relationship: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.3**
Temperature indicator value: **7.2**
Moisture indicator value: **3**
Reaction indicator value: **3.3**
Nutrient indicator value: **2.5**
Salinity indicator value: **0**

Disturbance indicator values

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Disturbance frequency: **0.31**
Disturbance frequency (herb layer): **1.31**
Disturbance severity: **0.54**
Disturbance severity (herb layer): **0.24**
Mowing frequency: **0.1**
Grazing pressure: **0.24**
Soil disturbance: **0.17**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **KC (ASP) *Asplenietea trichomanis*, KE (THL) *Thlaspietea rotundifolii***

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Sparsely vegetated (incl. rock and scree)**

Distribution

Continentality: **2**
Continentality amplitude: **2**

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