

Violaceae

Habitus and growth type

Plant height [m]: **0.14**

Life span: **Annual, Biennial or short-lived, Perennial**

Life form: **Chamaephyte, Hemicryptophyte, Therophyte**

Leaf

Specific leaf area [mm²/mg]: **28.6**

Fruit, seed and dispersal

Seed mass [mg]: **1.28**

Trophic mode

Carnivory: **non-carnivorous**

Taxon origin

Origin in Europe: **Native, Neophyte**

Ecology

Environmental relationships

Substrate humidity relationship: **Dry, Mesic, Wet**

Substrate reaction relationship: **Acidic, Slightly acidic to near-neutral, Alkaline**

Nutrient relationship: **Dystrophic, Oligotrophic, Mesotrophic, Eutrophic**

Salinity relationship: **Non-saline, Slightly saline or brackish**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [T3F Dark taiga](#)

Constant species of EUNIS habitats: [T3F Dark taiga](#)

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Coastal cliff, Aquatic, Spring, Wetland, Mire, Grassland (non-alpine, non-saline), Alpine-subalpine and arctic grassland, Heathland, Oromediterranean scrub, Scrub, Forest, Sparsely vegetated (incl. rock and scree), Synanthropic**