

Lotus

Habitus and growth type

Plant height [m]: **0.23**

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

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

Leaf

Specific leaf area [mm²/mg]: **19.79**

Flower

Flowering period: **January-August**

Fruit, seed and dispersal

Seed mass [mg]: **2.5**

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: **Oligotrophic, Mesotrophic, Eutrophic**

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

Habitat and sociology

Broad habitat

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