Gladiolus

Habitus and growth type

Plant height [m]: **0.59**
Life span: **Perennial**
Life form: **Geophyte**
Spinescence: **not spinescent**

Leaf

Specific leaf area [mm^2/mg]: **18.12**

Flower

Flowering period: **March-July**

Fruit, seed and dispersal

Seed mass [mg]: **4.34**

Trophic mode

Carnivory: **non-carnivorous**

Taxon origin

Origin in Europe: **Native**

Ecology

Environmental relationships

Substrate humidity relationship: **Dry, Mesic**
Substrate reaction relationship: **Slightly acidic to near-neutral, Alkaline**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Aquatic, Wetland, Grassland (non-alpine, non-saline), Scrub, Forest, Synanthropic**

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