

Solanum tuberosum

Habitus and growth type

Plant height [m]: **0.63**

Life span: **Perennial**

Life form: **Geophyte**

Leaf

Specific leaf area [mm²/mg]: **23.66**

Flower

Flowering period: **May-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.7**

Dispersal mode: **Endozoochory, Anthropochory**

Dispersal distance class: **6, 7**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **neophyte**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **[QB \(SIS\) Sisymbrietea](#)**

EUNIS habitat

Diagnostic species of EUNIS habitats: **[V11 Intensive unmixed crops](#), [V12 Mixed crops of market gardens and horticulture](#)**

Constant species of EUNIS habitats: **[V11 Intensive unmixed crops](#), [V12 Mixed crops of market gardens and horticulture](#)**

Dominant species of EUNIS habitats: **[V11 Intensive unmixed crops](#), [V12 Mixed crops of market gardens and horticulture](#), [V13 Arable land with unmixed crops grown by low-intensity agricultural methods](#)**

Broad habitat

Occurrence in broad habitats: **Synanthropic**