

Ampelodesmos

Habitus and growth type

Plant height [m]: **1.5**

Life span: **Perennial**

Life form: **Hemicryptophyte**

Spinescence: **not spinescent**

Flower

Flowering period: **March-June**

Fruit, seed and dispersal

Seed mass [mg]: **3.67**

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: **Alkaline**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.5**

Temperature indicator value: **10**

Moisture indicator value: **2**

Reaction indicator value: **8**

Nutrient indicator value: **3**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.27**

Disturbance frequency (herb layer): **1.34**

Disturbance severity: **0.7**

Disturbance severity (herb layer): **0.3**

Mowing frequency: **0.08**

Grazing pressure: **0.31**

Soil disturbance: **0.12**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [**FF \(LYG\) *Lygeo sparti-Stipetea tenacissimae***](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [**S54 Thermomediterranean arid scrub**](#)

Constant species of EUNIS habitats: [**S54 Thermomediterranean arid scrub**](#)

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub**