

Linaria elegans

Habitus and growth type

Life span: **Annual**

Life form: **Therophyte**

Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **1**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

Taxon origin

Origin in Europe: **native**

Ecology

Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **6**

Moisture indicator value: **1**

Reaction indicator value: **3**

Nutrient indicator value: **2**

Disturbance indicator values

Disturbance frequency: **1.36**

Disturbance frequency (herb layer): **1.83**

Disturbance severity: **0.37**

Disturbance severity (herb layer): **0.34**

Mowing frequency: **0.41**

Grazing pressure: **0.31**

Soil disturbance: **0.23**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **[FI \(TUB\) *Helianthemetea guttati*](#)**

Broad habitat

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