Dianthus corymbosus

Habitus and growth type

Life span: **Annual, Perennial**
Life form: **Hemicryptophyte, Therophyte**

Fruit, seed and dispersal

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

Ellenberg-type indicator values

Light indicator value: **8.3**
Temperature indicator value: **8.7**
Moisture indicator value: **3**
Reaction indicator value: **6**
Nutrient indicator value: **2.7**
Salinity indicator value: **0.4**

Disturbance indicator values

Disturbance frequency: **1.33**
Disturbance frequency (herb layer): **1.89**
Disturbance severity: **0.56**
Disturbance severity (herb layer): **0.53**
Mowing frequency: **0.43**
Grazing pressure: **0.33**
Soil disturbance: **0.3**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **DA (FES) *Festuco-Brometea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **S34 Balkan-Anatolian submontane genistoid scrub**

© 2014–2026 Pladias – Citation: Pladias – Database of the Czech Flora and Vegetation. www.pladias.cz

Broad habitat

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

© 2014–2026 Pladias – Citation: Pladias – Database of the Czech Flora and Vegetation. www.pladias.cz