

Colchicum triphyllum

Habitus and growth type

Plant height [m]: **0.08**

Life span: **Perennial**

Life form: **Geophyte**

Flower

Flowering period: **January-May, November-December**

Fruit, seed and dispersal

Dispersal mode: **Endozoochory**

Dispersal distance class: **6**

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: **Mesic**

Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **4.8**

Moisture indicator value: **6.3**

Habitat and sociology

Syntaxon

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

Broad habitat

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