

# *Galium hellenicum*

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

## 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: **7.7**

Moisture indicator value: **3.7**

Disturbance indicator values

Disturbance frequency: **0.27**

Disturbance frequency (herb layer): **1.42**

Disturbance severity: **0.57**

Disturbance severity (herb layer): **0.22**

Mowing frequency: **0.03**

Grazing pressure: **0.24**

Soil disturbance: **0.1**

## Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [T39 Mediterranean and Balkan subalpine  
\*Pinus heldreichii\*-\*Pinus peuce\* forest](#)

Broad habitat

Occurrence in broad habitats: **Forest**