

# *Ulex minor*

## Habitus and growth type

Plant height [m]: **0.54**

Life span: **Perennial**

Life form: **Phanerophyte, Chamaephyte, Shrub, Dwarf shrub**

## Fruit, seed and dispersal

Seed mass [mg]: **3.32**

Dispersal mode: **Myrmecochory**

Dispersal distance class: **3**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **symbiosis with rhizobia**

## Taxon origin

Origin in Europe: **native**

## Ecology

### Environmental relationships

Substrate humidity relationship: **Mesic**

Substrate reaction relationship: **Acidic**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **7.5**

Temperature indicator value: **7**

Moisture indicator value: **6**

Reaction indicator value: **1.5**

Nutrient indicator value: **2**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.61**

Disturbance frequency (herb layer): **1.49**

Disturbance severity: **0.49**

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

Mowing frequency: **0.17**

Grazing pressure: **0.29**

Soil disturbance: **0.14**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: [CH \(ULI\) \*Calluno-Ulicetea\*](#)

### Broad habitat

Occurrence in broad habitats: **Heathland**