Coronilla minima

Habitus and growth type

Plant height [m]: **0.3**
Life span: **Perennial**
Life form: **Chamaephyte**
Spinescence: **not spinescent**

Leaf

Specific leaf area [mm^2/mg]: **12.62**

Flower

Flowering period: **April-July**

Fruit, seed and dispersal

Seed mass [mg]: **3.05**
Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

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: **Dry**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.7**
Temperature indicator value: **6.8**
Moisture indicator value: **2.3**
Reaction indicator value: **7.7**
Nutrient indicator value: **1.7**
Salinity indicator value: **0**

Disturbance indicator values

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Disturbance frequency: **0.6**
Disturbance frequency (herb layer): **1.62**
Disturbance severity: **0.56**
Disturbance severity (herb layer): **0.35**
Mowing frequency: **0.32**
Grazing pressure: **0.36**
Soil disturbance: **0.18**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **R18 Perennial rocky calcareous grassland of subatlantic-submediterranean Europe**, **R1H Iberian oromediterranean basiphilous dry grassland**, **S52 Submediterranean pseudomaquis**, **S61 Western basiphilous garrigue**

Constant species of EUNIS habitats: **R18 Perennial rocky calcareous grassland of subatlantic-submediterranean Europe**, **R1H Iberian oromediterranean basiphilous dry grassland**, **S52 Submediterranean pseudomaquis**, **S61 Western basiphilous garrigue**, **S73 Western Mediterranean mountain hedgehog-heath**

Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Oromediterranean scrub, Scrub, Sparsely vegetated (incl. rock and scree)**

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