Lavandula pedunculata

Habitus and growth type

Life span: **Perennial**
Life form: **Phanerophyte, Chamaephyte, Shrub**
Spinescence: **not spinescent**

Leaf

Specific leaf area [mm^2/mg]: **6.84**

Fruit, seed and dispersal

Seed mass [mg]: **0.53**
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: **9**
Temperature indicator value: **8**
Moisture indicator value: **1**
Reaction indicator value: **4**
Nutrient indicator value: **1**
Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.52**
Disturbance frequency (herb layer): **1.35**
Disturbance severity: **0.41**
Disturbance severity (herb layer): **0.19**
Mowing frequency: **0.01**
Grazing pressure: **0.31**
Soil disturbance: **0.11**

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Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FC (LAV) *Cisto-Lavanduletea stoechadis*, FE (CYT) *Cytisetea scopario-striati***

EUNIS habitat

Diagnostic species of EUNIS habitats: **S33 Lowland to montane temperate and submediterranean genistoid scrub, S62 Western acidophilous garrigue**

Constant species of EUNIS habitats: **S33 Lowland to montane temperate and submediterranean genistoid scrub, S62 Western acidophilous garrigue**

Broad habitat

Occurrence in broad habitats: **Scrub**

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