

# *Lavandula multifida*

## Habitus and growth type

Plant height [m]: **0.65**

Life span: **Perennial**

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

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **14.69**

## Flower

Flowering period: **February-April**

## 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

### Environmental relationships

Substrate humidity relationship: **Dry**

Substrate reaction relationship: **Acidic**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **8**

Moisture indicator value: **3**

Reaction indicator value: **2**

Nutrient indicator value: **2**

Salinity indicator value: **0**

## Habitat and sociology

### Syntaxon

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

### EUNIS habitat

Diagnostic species of EUNIS habitats: [S81 Canarian xerophytic scrub](#)

### Broad habitat

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