

# *Lapsana*

## Habitus and growth type

Plant height [m]: **0.62**

Life span: **Annual**

Life form: **Therophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **48.73**

## Flower

Flowering period: **April-October**

## Fruit, seed and dispersal

Seed mass [mg]: **1.18**

Dispersal mode: **Anemochory**

Dispersal distance class: **3**

## 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: **Mesic**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Reaction indicator value: **6.6**

Nutrient indicator value: **7**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.36**

Disturbance frequency (herb layer): **1.48**

Disturbance severity: **0.73**

Disturbance severity (herb layer): **0.47**

Mowing frequency: **0.21**

Grazing pressure: **0.17**

Soil disturbance: **0.37**

## **Habitat and sociology**

EUNIS habitat

Constant species of EUNIS habitats: [T33 Mediterranean mountain Abies forest](#), [V11 Intensive unmixeD crops](#), [V12 Mixed crops of market gardens and horticulture](#), [V13 Arable land with unmixeD crops grown by low-intensity agricultural methods](#), [V15 Bare tilled, fallow or recently abandoned arable land](#)

Broad habitat

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

## **Distribution**

ContinentalitY amplitude: 7