Diplotaxis erucoides

Habitus and growth type

Plant height [m]: **0.43**
Life span: **Annual**
Life form: **Therophyte**
Spinescence: **not spinescent**

Leaf

Specific leaf area [mm^2/mg]: **19.68**

Flower

Flowering period: **January-December**

Fruit, seed and dispersal

Seed mass [mg]: **0.2**
Dispersal mode: **Local non-specific dispersal, Anthropochory**
Dispersal distance class: **2, 7**

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: **Alkaline**
Nutrient relationship: **Eutrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8**
Temperature indicator value: **8.3**
Moisture indicator value: **3.5**
Reaction indicator value: **7.5**
Nutrient indicator value: **6**
Salinity indicator value: **0**

Disturbance indicator values

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Disturbance frequency: **1.7**
Disturbance frequency (herb layer): **2.07**
Disturbance severity: **0.85**
Disturbance severity (herb layer): **0.84**
Mowing frequency: **0.8**
Grazing pressure: **0.18**
Soil disturbance: **0.66**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **QA (PAR) *Papaveretea rhoeadis***

Broad habitat

Occurrence in broad habitats: **Synanthropic**

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