

# ***Diplotaxis viminea***

## **Habitus and growth type**

Plant height [m]: **0.12**

Life span: **Annual**

Life form: **Therophyte**

## **Flower**

Flowering period: **January-November**

## **Fruit, seed and dispersal**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **1**

## **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 reaction relationship: **Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

### **Ellenberg-type indicator values**

Light indicator value: **7.8**

Moisture indicator value: **3.3**

Reaction indicator value: **7.3**

Nutrient indicator value: **6**

Salinity indicator value: **0.3**

### **Disturbance indicator values**

Disturbance frequency: **2.04**

Disturbance frequency (herb layer): **2.04**

Disturbance severity: **0.82**

Disturbance severity (herb layer): **0.82**

Mowing frequency: **0.96**

Grazing pressure: **0.22**

Soil disturbance: **0.58**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: [QC \(CHE\) Chenopodietea](#)

### Broad habitat

Occurrence in broad habitats: **Scrub, Sparsely vegetated (incl. rock and scree),  
Synanthropic**

## Distribution

Continentality amplitude: 5