# *Bifora radians*

## Habitus and growth type

Plant height [m]: **0.29**
Life span: **Annual**
Life form: **Therophyte**

## Leaf

Specific leaf area [$mm^2$/mg]: **43.87**

## Flower

Flowering period: **March-June**

## Fruit, seed and dispersal

Seed mass [mg]: **11.19**
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: **7.1**
Temperature indicator value: **7.1**
Moisture indicator value: **3.6**
Reaction indicator value: **8.7**
Nutrient indicator value: **5.7**
Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **1.51**

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Disturbance frequency (herb layer): **1.83**
Disturbance severity: **0.82**
Disturbance severity (herb layer): **0.8**
Mowing frequency: **0.58**
Grazing pressure: **0.16**
Soil disturbance: **0.75**

## Habitat and sociology

### Syntaxon

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

### Broad habitat

Occurrence in broad habitats: **Synanthropic**

## Distribution

Continentality: **7**
Continentality amplitude: **4**

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