

# *Dactylorhiza maculata*

## Habitus and growth type

Plant height [m]: **0.5**

Life span: **Perennial**

Life form: **Geophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **23.48**

## Flower

Flowering period: **April-July**

## Fruit, seed and dispersal

Seed mass [mg]: **0**

Dispersal mode: **Anemochory**

Dispersal distance class: **3**

## Trophic mode

Parasitism and mycoheterotrophy: **initial or partial mycoheterotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **Native**

## Ecology

Ellenberg-type indicator values

Temperature indicator value: **3**

## Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Spring, Mire, Grassland (non-alpine, non-saline),  
Scrub, Forest, Sparsely vegetated (incl. rock and scree)**

## Distribution

Continentality: **2**

Continentality amplitude: **2**