

# ***Pulmonaria hirta***

## **Habitus and growth type**

Plant height [m]: **0.26**

Life span: **Perennial**

Life form: **Hemicryptophyte**

## **Flower**

Flowering period: **February-May**

## **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 humidity relationship: **Mesic**

Substrate reaction relationship: **Slightly acidic to near-neutral**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **4**

Temperature indicator value: **4**

Moisture indicator value: **6**

Reaction indicator value: **6**

Nutrient indicator value: **6**

Salinity indicator value: **0**

## **Habitat and sociology**

### Broad habitat

Occurrence in broad habitats: **Scrub, Forest**