

# ***Pinguicula crystallina***

## **Habitus and growth type**

Life span: **Perennial**

Life form: **Hemicryptophyte**

## **Trophic mode**

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **carnivorous**

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

## **Taxon origin**

Origin in Europe: **native**

## **Ecology**

Environmental relationships

Substrate humidity relationship: **Wet**

Substrate reaction relationship: **Alkaline**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8**

Temperature indicator value: **3**

Moisture indicator value: **8**

Reaction indicator value: **8**

Nutrient indicator value: **2**

Salinity indicator value: **0**