

# ***Bufonia paniculata***

## **Habitus and growth type**

Plant height [m]: **0.24**

Life span: **Annual**

Life form: **Therophyte**

## **Flower**

Flowering period: **April-June**

## **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: **Dry**

Substrate reaction relationship: **Acidic**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **9**

Temperature indicator value: **8**

Moisture indicator value: **3**

Reaction indicator value: **3**

Nutrient indicator value: **2**

Salinity indicator value: **0**

### Disturbance indicator values

Disturbance frequency: **0.89**

Disturbance frequency (herb layer): **1.4**

Disturbance severity: **0.6**

Disturbance severity (herb layer): **0.4**

Mowing frequency: **0.19**

Grazing pressure: **0.33**

Soil disturbance: **0.24**

### **Habitat and sociology**

EUNIS habitat

Diagnostic species of EUNIS habitats: [S76 \*\*Canarian mountain hedgehog-heath\*\*](#)

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Oromediterranean scrub, Sparsely vegetated (incl. rock and scree)**