

# *Alyssum umbellatum*

## Habitus and growth type

Life span: **Annual**

Life form: **Therophyte**

## 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**

Salinity relationship: **Saline**

Ellenberg-type indicator values

Light indicator value: **8.5**

Moisture indicator value: **3.3**

Reaction indicator value: **8**

Nutrient indicator value: **6**

Salinity indicator value: **5**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [\*\*FB \(ROS\) Ononido-Rosmarinetea\*\*](#)

Broad habitat

Occurrence in broad habitats: **Scrub**