Carlina corymbosa aggr.

Habitus and growth type

Plant height [m]: **0.53**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **7.35**

Flower

Flowering period: **June-October**

Fruit, seed and dispersal

Seed mass [mg]: **1.36**
Dispersal mode: **Anemochory**
Dispersal distance class: **5**

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**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline, Slightly saline or brackish**

Ellenberg-type indicator values

Light indicator value: **7**
Temperature indicator value: **8**
Moisture indicator value: **2.5**
Reaction indicator value: **8**
Nutrient indicator value: **4.5**
Salinity indicator value: **0.5**

Disturbance indicator values

Disturbance frequency: **0.58**
Disturbance frequency (herb layer): **1.53**

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Disturbance severity: **0.66**
Disturbance severity (herb layer): **0.44**
Mowing frequency: **0.24**
Grazing pressure: **0.32**
Soil disturbance: **0.2**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **R1E Mediterranean tall perennial dry grassland**, **S62 Western acidophilous garrigue**, **S71 Western Mediterranean spiny heath**

Constant species of EUNIS habitats: **R19 Dry steppic submediterranean pasture of the Amphi-Adriatic region**, **R1E Mediterranean tall perennial dry grassland**, **S34 Balkan-Anatolian submontane genistoid scrub**, **S53 Spartium junceum scrub**, **S54 Thermomediterranean arid scrub**, **S62 Western acidophilous garrigue**, **S63 Eastern garrigue**, **S71 Western Mediterranean spiny heath**, **S72 Eastern Mediterranean spiny heath (phrygana)**, **V33 Dry Mediterranean land with unpalatable non-vernal herbaceous vegetation**

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Grassland (non-alpine, non-saline), Oromediterranean scrub, Scrub, Sparsely vegetated (incl. rock and scree), Synanthropic**

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