

# *Carum graecum*

## Habitus and growth type

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Fruit, seed and dispersal

Seed mass [mg]: **1.33**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **2**

## Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

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

## Taxon origin

Origin in Europe: **Native**

## Ecology

Ellenberg-type indicator values

Light indicator value: **8.7**

Temperature indicator value: **6**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.71**

Disturbance frequency (herb layer): **1.57**

Disturbance severity: **0.39**

Disturbance severity (herb layer): **0.27**

Mowing frequency: **0.05**

Grazing pressure: **0.25**

Soil disturbance: **0.11**

## Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [FR \(DAP\) \*Daphno-Festucetea\*](#)

EUNIS habitat

Diagnostic species of EUNIS habitats: [T39 Mediterranean and Balkan subalpine \*Pinus heldreichii\*-\*Pinus peuce\* forest](#)

Broad habitat

Occurrence in broad habitats: **Oromediterranean scrub, Forest**