Brassica oleracea

Habitus and growth type

Plant height [m]: **1.03**
Life span: **Biennial or short-lived, Perennial**
Life form: **Chamaephyte, Hemicryptophyte**

Leaf

Specific leaf area [mm^2/mg]: **21.13**

Flower

Flowering period: **February-April**

Fruit, seed and dispersal

Seed mass [mg]: **3.28**
Dispersal mode: **Local non-specific dispersal, Anthropochory**
Dispersal distance class: **2, 7**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **archeophyte**

Ecology

Environmental relationships

Substrate humidity relationship: **Mesic**
Substrate reaction relationship: **Alkaline**
Nutrient relationship: **Eutrophic**

Ellenberg-type indicator values

Light indicator value: **8.2**
Moisture indicator value: **5.5**
Reaction indicator value: **6.8**
Nutrient indicator value: **7.5**
Salinity indicator value: **3.7**

Habitat and sociology

EUNIS habitat

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Diagnostic species of EUNIS habitats: **N34 Atlantic and Baltic soft sea cliff**, **V12 Mixed crops of market gardens and horticulture**

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Sparsely vegetated (incl. rock and scree), Synanthropic**

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