

# *Helianthus*

## Habitus and growth type

Plant height [m]: **1.81**

Life span: **Annual, Perennial**

Life form: **Hemicryptophyte, Geophyte, Therophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **20.04**

## Flower

Flowering period: **May-October**

## Fruit, seed and dispersal

Seed mass [mg]: **7.83**

## Trophic mode

Carnivory: **non-carnivorous**

## Taxon origin

Origin in Europe: **Neophyte**

## Ecology

Environmental relationships

Substrate humidity relationship: **Mesic**

Substrate reaction relationship: **Slightly acidic to near-neutral, Alkaline**

Nutrient relationship: **Eutrophic**

Salinity relationship: **Non-saline**

## Habitat and sociology

Broad habitat

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