Helianthus

Habitus and growth type

Plant height [m]: **1.81**
Life span: **Annual, Perennial**
Life form: **Hemicryptophyte, Geophyte, Therophyte**

Leaf

Specific leaf area [mm^2/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**

© 2014–2026 Pladias – Citation: Pladias – Database of the Czech Flora and Vegetation. www.pladias.cz