

# **Amaranthus**

## **Habitus and growth type**

Plant height [m]: **0.6**

Life span: **Annual**

Life form: **Therophyte**

## **Leaf**

Specific leaf area [mm<sup>2</sup>/mg]: **20.41**

## **Flower**

Flowering period: **May-October**

## **Fruit, seed and dispersal**

Seed mass [mg]: **0.48**

## **Trophic mode**

Carnivory: **non-carnivorous**

## **Taxon origin**

Origin in Europe: **native, neophyte**

## **Ecology**

Environmental relationships

Substrate humidity relationship: **Dry, Mesic**

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

Nutrient relationship: **Eutrophic, Hypertrophic**

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

## **Habitat and sociology**

Broad habitat

Occurrence in broad habitats: **Wetland, Semi-desert, Sparsely vegetated (incl. rock and scree), Synanthropic**