

# *Zea mays*

## Habitus and growth type

Plant height [m]: **2.03**

Life span: **Annual**

Life form: **Therophyte**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **25.28**

## Flower

Flowering period: **June-September**

## Fruit, seed and dispersal

Seed mass [mg]: **175.06**

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: **neophyte**

## Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [V12 Mixed crops of market gardens and horticulture](#)

Constant species of EUNIS habitats: [V12 Mixed crops of market gardens and horticulture](#)

Dominant species of EUNIS habitats: [V12 Mixed crops of market gardens and horticulture](#)

Broad habitat

Occurrence in broad habitats: **Synanthropic**