

# *Ipomoea purpurea*

## Habitus and growth type

Plant height [m]: **1.8**

Life span: **Annual**

Life form: **Therophyte, Herbaceous liana**

## Leaf

Specific leaf area [mm<sup>2</sup>/mg]: **28.46**

## Flower

Flowering period: **May-October**

## Fruit, seed and dispersal

Seed mass [mg]: **31.2**

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

### Syntaxon

Diagnostic species of phytosociological classes: **[FK \(PEG\) \*Pegano harmalae-Salsoletea vermiculatae\*](#)**

### Broad habitat

Occurrence in broad habitats: **Scrub, Synanthropic**