

# ***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**