Romulea ramiflora

Habitus and growth type

Plant height [m]: **0.25**
Life span: **Perennial**
Life form: **Geophyte**

Flower

Flowering period: **January-April**

Fruit, seed and dispersal

Seed mass [mg]: **3.06**
Dispersal mode: **Myrmecochory**
Dispersal distance class: **3**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **Native**

Ecology

Environmental relationships

Substrate humidity relationship: **Wet**
Substrate reaction relationship: **Slightly acidic to near-neutral**
Nutrient relationship: **Mesotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **8.7**
Temperature indicator value: **9.3**
Moisture indicator value: **7.3**
Reaction indicator value: **6.7**
Nutrient indicator value: **4.3**
Salinity indicator value: **0.3**

Disturbance indicator values

Disturbance frequency: **1.51**
Disturbance frequency (herb layer): **1.68**
Disturbance severity: **0.55**
Disturbance severity (herb layer): **0.55**

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Mowing frequency: **0.16**
Grazing pressure: **0.27**
Soil disturbance: **0.28**

Habitat and sociology

Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Wetland, Grassland (non-alpine, non-saline), Sparsely vegetated (incl. rock and scree)**

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