

# *Carex lyngbyei*

## Habitus and growth type

Plant height [m]: **0.3**

Life span: **Perennial**

Life form: **Hemicryptophyte**

## Fruit, seed and dispersal

Seed mass [mg]: **1.57**

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **2**

## 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**

Ellenberg-type indicator values

Moisture indicator value: **9**

Disturbance indicator values

Disturbance frequency: **1.62**

Disturbance frequency (herb layer): **1.62**

Disturbance severity: **0.18**

Disturbance severity (herb layer): **0.18**

Mowing frequency: **0.42**

Grazing pressure: **0.09**

Soil disturbance: **0.14**