

# ***Lysichiton americanus***

## **Habitus and growth type**

Life span: **Perennial**

Life form: **Geophyte**

## **Fruit, seed and dispersal**

Seed mass [mg]: **54.95**

## **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: **Eutrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **4**

Temperature indicator value: **6**

Moisture indicator value: **9**

Reaction indicator value: **6**

Nutrient indicator value: **8**

Salinity indicator value: **0**