

Orchid 'Luisia zollingeri' (Orchid607)

Luisia zollingeri

€ 0.00

Luisia zollingeri is a rare, warm growing orchid from Southeast Asia. This orchid grows as multiple, pendant and succulent stems. The small, detailed flowers arise in between the leaves. This species is grown in warm greenhouses and with special care indoors.



Plant type:



flowering plant

Place:



indoor

Adult width:



10 cm

Light:



no direct sun

Watering:



normal

Araflora info



botanical

Product info

Luisia zollingeri is an orchid with an extraordinary appearance which grows naturally in Southeast Asia. This epiphytic plant grows thick roots to anchor itself to branches of tropical trees. The species consists of multiple, round, succulent stems. At the end of these stems the leaves are formed that have a similar shape but are folded. The whole plant has a dark green to mint green color. In between the leaves it is possible for this plant to produce a very short inflorescence, carrying multiple flowers. The flowers reach a maximum size of around one centimeter and have a relatively large, burgundy labellum. The outermost tepals are bright yellow. Propagating this plant is done by dividing older individuals. Make sure every division has a couple of mature stems with sufficient healthy roots.

Height:

8 cm



Width:

5 cm



Adult height:

40 cm



Adult width:

10 cm



Flower period:

all year



Product:

plant



Plant type:

flowering plant



Growth habit:

climbing



Growth habit:

epiphytical



Properties:

limited



Growth rate:

normal



Araflora info:

botanical



Natural habitat:

North-East Asia



Altitude range:

0-1000 m



Plantcare

Luisia zollingeri grows naturally as a pendant epiphyte on mossy branches of tropical trees up to an altitude of around 1000 meters. This species requires higher temperatures with a minimum temperature of 18 degrees Celsius. Humidity could be fluctuating but preferably it should be above 70%. Provide ample ventilation. Place this orchid in a spot with bright light conditions; in the higher parts of a warm greenhouse or a southern or eastern windowsill are decent locations. Direct sunlight is well tolerated. Use an excellent-draining, airy epiphyte substrate consisting of large bark chips for the main part. Water this species regularly in spring and summer. Let the substrate dry out completely in between waterings in autumn and winter. Fertilize this orchid once every two weeks in the growing season with specialized orchid fertilizer, half the recommended dosage.

Care: normal		Place: indoor	
Place: artificial lighting		Light: no direct sun	
Light: semi sun		Artificial light height: 10-30cm	
Fertilize: low		Maintenance: prune dead stalks	
Watering: normal		Watering tips: free draining mixture	
Watering tips: not standing in water		Watering tips: water spraying	
Air humidity at day: 60-90%		Air humidity at night: 70-100%	
Air movement: normal		Temperature max: 30 °C	
Temperature min: 15 °C		Soil ph: <5-7>	
Soil type: open			