

# Crinum x amabile Giant Spider Lily<sup>1</sup>

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#### Introduction

The giant spider lily is a herbaceous perennial that rises from a 3 to  $4\frac{1}{2}$  inch thick, fleshy bulb. The linear, leathery leaves grow in a rosette. These glossy leaves are greenish-red and reach a length of 2 to 4 feet. Red and pink fragrant flowers sit atop a succulent, cylindrical flower stalk that is 1 to 3 feet tall. A 6inchlong floral tube bears 6 petals and sepals, and rosy stamens from the throat of this tube. These striking, fragrant flowers appear most abundantly in the spring, summer and fall seasons of the year. The fruits of the giant spider lily are lobed seed capsules that are 1  $\frac{1}{2}$  to 2 inches thick.



Figure 1. Full Form - *Crinum x amabile*: Giant Spider Lily Credits: Edward F. Gilman, UF/IFAS



Figure 2. Flower - *Crinum x amabile*: Giant Spider Lily Credits: Edward F. Gilman, UF/IFAS

### **General Information**

**Scientific name:** *Crinum x amabile* 

**Pronunciation:** KRYE-num x uh-MAB-ill-lee

Common name(s): giant spider lily

Family: Amaryllidaceae

**Plant type:** bulb/tuber; perennial; herbaceous

**USDA hardiness zones:** 8B through 11 (Figure 3)

Planting month for zone 8: year round

Planting month for zone 9: year round

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Planting month for zone 10 and 11: year round

Origin: not native to North America

**Invasive potential:** not known to be invasive

Uses: mass planting; specimen; accent

**Availability:** generally available in many areas within its hardiness range

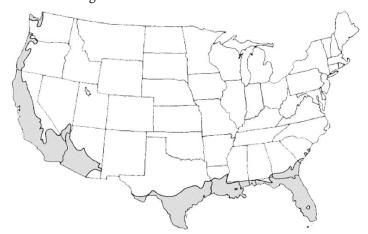


Figure 3. Shaded area represents potential planting range.

## **Description**

**Height:** 3 to 5 feet

**Spread:** 3 to 5 feet

**Plant habit:** spreading

Plant density: open

Growth rate: moderate

Texture: coarse

### **Foliage**

Leaf arrangement: spiral

**Leaf type:** simple

Leaf margin: entire

Leaf shape: linear

**Leaf venation:** parallel

Leaf type and persistence: evergreen

**Leaf blade length:** more than 36 inches

**Leaf color:** purple or red

Fall color: no fall color change

**Fall characteristic:** not showy

#### **Flower**

Flower color: purple; red

**Flower characteristic:** year-round flowering; pleasant fragrance

#### **Fruit**

Fruit shape: round

**Fruit length:** 1 to 3 inches

Fruit cover: dry or hard

Fruit color: green

Fruit characteristic: showy

#### **Trunk and Branches**

Trunk/bark/branches: not particularly showy; usually with

one stem/trunk

Current year stem/twig color: not applicable

Current year stem/twig thickness: not applicable

#### **Culture**

**Light requirement:** plant grows in part shade/part sun

**Soil tolerances:** extended flooding; clay; sand; acidic; slightly alkaline; loam

Drought tolerance: moderate

Soil salt tolerances: unknown

**Plant spacing:** 36 to 60 inches

#### **Other**

Roots: usually not a problem

**Winter interest:** plant has winter interest due to unusual form, nice persistent fruits, showy winter trunk, or winter

flowers

**Outstanding plant:** plant has outstanding ornamental features and could be planted more

**Pest resistance:** long-term health usually not affected by pests

## **Use and Management**

Planted in mass, giant spider lily forms an attractive tall ground cover and is lovely when used as an edge or border around a pool of water. It is often planted alone in a small landscape as a specimen to accent an area. Locate it near a walk or patio to enjoy the fragrant flowers.

This lily is best grown in soils that are moderately moist. Irrigation during dry weather, especially in the summer, is recommended. Plant this lily in full sun to partial shade for best growth and flowering. The giant spider lily is moderately tolerant of salt spray and will grow well in coastal communities away from the direct salt spray.

#### **Pests and Diseases**

Leaf spot disease appears to be the biggest problem.