Zingiber zerumbet¹

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Introduction

The multiple stems with lush, ginger-like foliage appear in springtime, eventually forming large clumps and providing a tropical effect in the landscape (Fig. 1). Short, bracted inflorescences, resembling red pine cones, appear from the ground on 10-inch tall stalks in autumn and are much-favored for use in floral arrangements.

General Information

Scientific name: *Zingiber zerumbet* **Pronunciation:** ZIN-jib-ber ZAIR-rum-bet

Common name(s): Pine Cone Lily, Pine Cone Ginger

Family: Zingiberaceae Plant type: herbaceous

USDA hardiness zones: 9 through 11 (Fig. 2) **Planting month for zone 9:** year round **Planting month for zone 10 and 11:** year round

Origin: not native to North America

Uses: specimen; container or above-ground planter; border;

naturalizing; accent

Availablity: somewhat available, may have to go out of the

region to find the plant

Description

Height: 4 to 7 feet **Spread:** 4 to 6 feet

Plant habit: upright; spreading

Plant density: open Growth rate: moderate

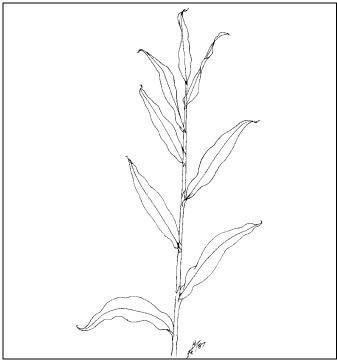


Figure 1. Pine Cone Lily.

Texture: coarse

Foliage

Leaf arrangement: alternate

Leaf type: simple Leaf margin: entire Leaf shape: lanceolate

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Figure 2. Shaded area represents potential planting range.

Leaf venation: pinnate

Leaf type and persistence: semi-evergreen

Leaf blade length: 8 to 12 inches

Leaf color: variegated

Fall color: no fall color change **Fall characteristic:** not showy

Flower

Flower color: red

Flower characteristic: summer flowering

Fruit

Fruit shape: unknown Fruit length: unknown Fruit cover: dry or hard Fruit color: red

Fruit characteristic: persists on the plant

Trunk and Branches

Trunk/bark/branches: typically multi-trunked or clumping

stems

Current year stem/twig color: green

Current year stem/twig thickness: very thick

Culture

Light requirement: plant grows in part shade/part sun **Soil tolerances:** occasionally wet; slightly alkaline; clay; sand;

acidic; loam

Drought tolerance: moderate **Soil salt tolerances:** poor **Plant spacing:** 24 to 36 inches

Other

Roots: not applicable

Winter interest: no special winter interest

Outstanding plant: plant has outstanding ornamental features

and could be planted more

Invasive potential: not known to be invasive

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

Use and Management

Pine cone lily grows best on fertile, moist soil in full sun or partial shade. Plants are moderately salt-tolerant.

The cultivar 'Darceyi' has glistening, green and white foliage.

Plants are propagated by division of the matted clumps.

Mites are the only pest problem of note.

Pests and Diseases

No diseases are of major concern.