

Delonix elata

(White Gul Mohur, Creamy Peacock Flower)

Delonix elata is native to Djibouti, Egypt, Ethiopia, Kenya, Saudi Arabia, Somalia, Sudan, Tanzania, United Republic of, Uganda, and Yemen. Introduced in Cambodia, Maldives, Myanmar, Namibia, Nigeria, Oman, Pakistan, and Sri Lanka. It grows on rocky, shallow, red soils, and is capable of growing on poor soil. It need full exposure to survie.Flowers in terminal corymbms are yellow and white in color. To grow into dry legume fruits, of brown, purple, and red color, at a higher stage.



Plant Image

Landscape Information

French Name: Flamboyant
Plant Type: Tree
Origin: East tropical Africa
Heat Zones: 8, 9, 10, 11, 12, 13, 14, 15, 16
Hardiness Zones: 10, 11, 12, 13
Uses: Specimen, Medicinal
Size/Shape
Growth Rate: Fast
Tree Shape: Round, Spreading
Canopy Symmetry: Symmetrical
Canopy Density: Medium
Height at Maturity: 8 to 15 m
Spread at Maturity: 8 to 10 meters
Time to Ultimate Height: 20 to 50 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Opposite

Leaf Persistence: Deciduous

Leaf Type: Bipinnately compound

Leaf Shape: Oblong

Leaf Margins: Entire

Leaf Textures: Medium

Leaf Scent:

Color(growing season): Green

Flower

Flower Showiness: True

Flower Size Range: 0 - 1.5

Flower Type: Corymb

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: Pleasant

Flower Color: Yellow, White

Seasons: Spring, Winter

Trunk

Trunk Susceptibility to Breakage: Suspected to breakage

Number of Trunks: Single Trunk

Trunk Esthetic Values: Smooth

Fruit

Fruit Type: Legume

Fruit Showiness: True

Fruit Size Range: 10 - 20

Fruit Colors: Brown, Red, Purple

Seasons: Spring, Winter

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Fruit Image

Horticulture Management

Tolerance

Frost Tolerant: No

Heat Tolerant: Yes

Drought Tolerant: Yes

Salt Tolerance: Moderate

Requirements

Soil Requirements: Loam, Sand

Soil Ph Requirements:

Water Requirements: Moderate

Light Requirements: Full

Management

Pruning Requirement: Needed, to develop a strong structure

Edible Parts: None

Plant Propagations: Seed

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Bark Image