

## Jacaranda mimosifolia

(Jacaranda )

Having a unique lavender flower, and a vase growth form, the Jacaranda tree is by far one of the most attractive tree there is, especially when used for street planting. The tree can reach a height and spread of 15 by 25 meter respectively, and stands out from other deciduous trees. The blooming season for this tree starts in April, and end towards August, The tree has an open canopy, which adds a lot to its aesthetic values, as it allows some light to pass through, although it acts as a shade tree.



Plant Image

### Landscape Information

**French Name:** flamboyant bleu

**Pronunciation:** jack-uh-RAN-duh mih-moe-sih-FOLE-ee-uh

**Plant Type:** Tree

**Origin:** North America

**Heat Zones:** 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16

**Hardiness Zones:** 9, 10, 11

**Uses:** Specimen, Shade, Street

### Size/Shape

**Growth Rate:** Fast

**Tree Shape:** Spreading, Vase

**Canopy Symmetry:** Irregular

**Canopy Density:** Open

**Canopy Texture:** Fine

**Height at Maturity:** 8 to 15 m

**Spread at Maturity:** Over 15 meters

**Time to Ultimate Height:** 10 to 20 Years

### Notes

The trees flower best in poor soil.

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Flower Image

## Botanical Description

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### Foliage

**Leaf Arrangement:** Alternate

**Leaf Venation:** Parallel

**Leaf Persistence:** Deciduous

**Leaf Type:** Bipinnately compound

**Leaf Blade:** Less than 5

**Leaf Shape:** Linear

**Leaf Margins:** Entire

**Leaf Textures:** Fine

**Leaf Scent:** No Fragrance

**Color(growing season):** Green

**Color(changing season):** Green

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### Flower

**Flower Showiness:** True

**Flower Size Range:** Over 20

**Flower Type:** Spike

**Flower Sexuality:** Monoecious (Bisexual)

**Flower Scent:** Pleasant

**Flower Color:** Purple

**Seasons:** Spring, Summer

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### Trunk

**Trunk Susceptibility to Breakage:** Suspected to breakage

**Number of Trunks:** Single Trunk

**Trunk Esthetic Values:** Smooth

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### Fruit

**Fruit Type:** Capsule

**Fruit Showiness:** True

**Fruit Size Range:** 3 - 7

**Fruit Colors:** Brown

**Seasons:** Spring, Summer

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Leaf Image

### Horticulture Management

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#### Tolerance

**Frost Tolerant:** No

**Heat Tolerant:** Yes

**Drought Tolerant:** Yes

**Salt Tolerance:** Poor

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#### Requirements

**Soil Requirements:** Clay, Loam, Sand

**Soil Ph Requirements:** Acidic, Alkaline

**Water Requirements:** Moderate

**Light Requirements:** Full

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#### Management

**Toxity:** No

**Invasive Potential:** No

**Susceptibility to Pests and Diseases:** No

**Pruning Requirement:** Needed, to develop a strong structure

**Fruit/ Leaves/ Flowers litter:** Yes

**Surface Rooting:** No

**Life Span:** More than 50

**Edible Parts:**

**Plant Propagations:** Seed

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## MORE IMAGES



Fruit Image



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Bark Image



Other Image