

**Emerald Goddess Gardens**  
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<b>Botanical Name</b>	<b>Brugmansia Angels Summer Time x Charleston</b>
<b>Common Name</b>	<b>Director Jarra</b>
<b>Mature Size</b>	<b>6 to 8 feet</b>
<b>Bloom Color</b>	<b>White and green toned yellow</b>
<b>Bloom Period</b>	<b>Perpetual Cyclical</b>
<b>Boom Form</b>	<b>Flower in flower triple</b>
<b>Water</b>	<b>Heavy</b>
<b>Light</b>	<b>Light Shade</b>
<b>USDA Zone</b>	<b>9-11</b>
<b>Fragrance</b>	<b>Moderate Day Intense Night</b>
<b>Uses</b>	<b>Tree Like Shrub</b>
<b>Special Features</b>	<b>Unusual Showy Bloom</b>
<b>Grower Notes</b>	<b>All parts are considered toxic*</b>



**Brugmansias or Angels Trumpets** are fragrant, unique plants that grow up to make large multi-stemmed, tree like shrubs. They are a great choice for focal points, anchors and backgrounds, as well as beautiful large garden pot specimens.

These unique and interesting tropical shrubs bloom in cycles throughout the year in warm climates, and in the summer as potted plants elsewhere. The flowers are large, elongated, upside down hanging, trumpet shapes that are intensely fragrant, especially at night, and attract butterflies, hummingbirds, and luna moths.

**Brugmansias** are frequently confused with *Darturas* (a/k/a Devil's Trumpet or Devil's Lily) due to the similar flowers, however these are two different and distinct species. *Darturas* are much more difficult to carry over from season to season, and typically do not reach the size and stature of *Brugmansias*, and although all parts of both species are generally considered toxic, the *Dartura* is much more so.

**Director Jarra** is a seedling hybrid cross (Angels Summertime x Charleston registered and released by Chapel Farms in 2011) The plant grows lush and full with big veined leaves. The flowers of **Director Jarra** are large flower in flower triples- with short, curving whiskers. They open as a green to yellow toned translucent white holding second and third layers of petals of soft pastel green toned yellow. The buds can take up to a couple of weeks to fully open, and mature over that time to a soft ivory to white. The flowers hang almost vertical and have light sweet citrus noted scent.

Angels Trumpet are a great choice to add a lush, exotic, tropical and romantic look to any garden, and can be grown as a potted plant indefinitely and wintered over indoors when the proper warm environment and adequate light is provided. For the best results with Angel's Trumpets in the subtropical landscape.

- Plant early in the season in well drained soil, fertile soil
- Provide supplemental irrigation
- Feed a good quality slow release plant food 2x years.
- Allow adequate space to accommodate mature size.
- Prune for shape early spring
- Protect from frost and freeze.

For quick answers to your growing or planting questions, just email us at [service@emeraldgoddessgardens.com](mailto:service@emeraldgoddessgardens.com)

\*Toxicity information generally known within the horticultural trade or gardening circles is provided for reference purposes only. Medical and/or Horticultural experts in the field of study should be consulted for scientifically validated, detailed or emergency information.

**This plant is intended for use as an ornamental, decorative item only. Emerald Goddess Gardens does not recommend, endorse nor offer the product for any other use.**

## Care of Your New Brugmansia or Datura Plant

Here are a few basic guidelines for handling and caring for your new Brugmansia or Datura plant:

Check the recommended USDA Zone Range for the plant. Many gardeners are able to successfully grow plants outside their recommended Zones, but this is dependent upon providing the type of environment and care the plant needs.

Direct planting of 4 inch starter size plants directly into the landscape is not recommended. So, for the best results with your new plant, we suggest that it be repotted into a larger pot and allowed to grow larger until the new pot has filled with roots before setting out.

- Immediately unpack, remove the wrappings and shipping gel.
- Repot the new plant into a 10 inch to 14 diameter pot that can drain easily and thoroughly.
- Use a good quality commercial potting media.
- Apply a high quality, slow release plant food according to the label directions. Do not use hot, all chemical fertilizers like 6-6-6 or 10-10-10. Our Bloom Booster is recommended.
- Locate so that the plant can receive high, full spectrum light for several hours daily, but is protected from hot, direct afternoon sun.
- Maintain consistent and uniform moisture in the soil. Take care not to over water.
- Packing crystals may be reused to conserve water, but do so with caution as they hold 6000 times their weight in water. If reusing the crystals, mix and incorporate them thoroughly throughout the potting media.
- Be sure the pot can drain excess water out quickly and thoroughly, and that the bottom of the pot does not sit submerged in water for more than a day.
- Supplemental feeding with a water soluble plant food (such as Miracle Grow) every 2-3 weeks according to the label directions is beneficial, especially in climates where the growing season is short.
- Prune or pinch lightly and often when the plant is young and actively growing to strengthen the central stalk and encourage branching, build uniform shape, and to avoid accidentally delaying bloom by pruning away growth that is about to flower.
- Monitor for signs of disease or insects and treat accordingly.
- Protect from frost and freeze.

Brugmansias, Daturas, and many other tropical and subtropical plants can be grown as potted plant indefinitely and can be successfully wintered over indoors in colder climates, so long as they are moved indoors well ahead of temps into the 30°F's, are maintained in warm environment (minimum 40°F) with adequate, full spectrum light, and consistent soil moisture is maintained.

When the new pot has filled with roots, and ready to be planted, here are a few helpful hints for growing outdoors within the recommended USDA Zone Range of 9, 10 and 11.

- Plant in fertile, well draining soil. Amend with high quality compost as is needed. Neutral to slightly acid PH is preferred.
- Locate in lightly dappled shade.
- Feed a high quality Bloom Booster Fertilize with the initial planting and yearly in the early Spring thereafter.
- Supply supplemental irrigation.
- Prune lightly after flowering for shape and to control size.
- Protect from frost and freeze.
- Daturas should be pruned lightly after flowering to extend blooming and life cycle. Allowing seed to mature on the plant may hasten the end of it's life cycle.
- All parts of both Brugmansias and Daturas are considered toxic\*

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