

PERENNIAL

PROPAGATION

Buddleja Little Rockstars

Buddleja davidii



TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	Yes
Tray Size	72, 105
Plants Per Cell	1
Days In Mist	5-7
Wks. From Stick To Transplant	5-6
Pinch?	Yes
Days from stick to pinch	When visible buds appear

FERTILITY

Fertilize Through Mist?	No
Fertilizer Rate	50-75 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])
EC Range	0.8-2.0 mS via SME
pH Range	5.6-6.2

TEMPERATURE

Average Soil Temperature	72-78°F (22-26°C)
Average Air Temperature	65-72°F (18-22°C)

IRRIGATION

Irrigation Frequency	Level 2: Allow media to dry moderately between thorough waterings
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LIGHT

Supplemental	Yes
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

Aphids, Mites, White Fly

PGR SUGGESTIONS

- None



TIPS

- Reduce mist as soon as cuttings become turgid. Generally 1-2 days after stick.
- Avoid over watering/misting.

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FINISHING

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VERNALIZATION

Vernalization Required? **No**

Vernalization Duration Minimum **N/A**

Vernalization Temperature **N/A**

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
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6 in./Gal. (15-16 cm)	1	8-12
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8-10 in./2-3 Gal. (20-25 cm)	3	12-14
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FERTILITY

Fertilizer Rate **150-200 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])**

EC Range **2.0-3.5 mS via SME**

pH Range **5.6-6.2**

TEMPERATURE

Day Temperature **65-75°F (18-24°C)**

Night Temperature **60-72°F (16-22°C)**

IRRIGATION

Irrigation Frequency **Level 2: Allow media to dry moderately between thorough waterings**

LIGHT

Photoperiodic requirements **Long Day Obligate: 12+ Hours Daily**

Supplemental? **Yes**

Benefits From Shade? **No**

PINCHING

Finishing Pinch? **Yes**

Transplant to pinch (days) **When visible buds appear**

POTENTIAL DISEASES

Botrytis

POTENTIAL PESTS

Aphids, Mites, White Fly

PGR SUGGESTIONS

- Not needed



TIPS

- Water well without oversaturating. Keep drier once roots reach the side of the pot.
- Good air movement can assist in plant height control.
- Use of controlled release fertilizer either as a top dressing or incorporated into media will help fertilizer needs.

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FEATURES AND BENEFITS

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KEY INFORMATION

First Year Flowering? **Yes**

Bloom Time
Summer to Autumn

Exposure **Full Sun**

Hardiness Zone **5-9**

Height **12 inches (30 cm)**

Width **18 inches (46 cm)**

DESCRIPTION

Perfect patio plant with full-sized flowers on a compact habit. Long bloom time.

CONSUMER APPEAL

- Drought tolerant, low maintenance, a feast for pollinators, and tolerant of a wide range of conditions including polluted urban environments. Point out these traits to any consumer and this plant will sell itself.
- Walk up to Buddleja in the heat of summer and you'll see it's covered in bees and butterflies.

GARDEN ATTRIBUTES

- Flowers are scented and very attractive to pollinators
- Deer resistant .
- Good for borders, prairie gardens, cottage gardens, naturalized areas, in mass plantings, or containers.
- Tolerant of a wide range of soil conditions including rocky sandy soils, heavy clay, and rich hummus soils. Avoid wet and poorly drained soils if possible.

NATIVITY

United Kingdom

COMPANION PLANTS

Salvia, Nepeta, Achillea, Aster, Lavandula, Stachys, Solidago, Salvia, Sedum, Delosperma, Gaura, Oenothera

COMMON NAME(S)

Butterfly Bush



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