PROPAGATION

Buddleja Little Rockstars

 $Buddleja\ x\ hybrida$



Blue, Pink, Purple, Red, White



Form Softwood Cuttings

Rooting Hormone **Yes**

Tray Size(s) **72, 105**

Plants Per Cell 1

Wks. From Stick To

Transplant

6-7

Pinch? Yes, for bud removal

Days from stick to pinch When visible buds

appear

FERTILITY

Fertilize Through Mist? **No**

50-75 ppm N (20-6-22 or

Fertilizer Rate **22-5-16 [15-0-15 under**

low-light conditions])

EC Range Low: (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

Level 2: Allow media to

Irrigation Frequency dry moderately between

thorough waterings

LIGHT

Supplemental Yes

Benefits From Shade? **No**

POTENTIAL DISEASES

Root rot

POTENTIAL PESTS

whitefly, aphids, mites

PGR SUGGESTIONS

FAR SUGGESTION

None



'White'

TIPS

- Reduce mist as soon as cuttings become turgid,
- Avoid overwatering/misting

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FINISHING

Buddleja Little Rockstars

N/A

Buddleja x hybrida



Vernalization Required? **No**

Vernalization Duration

Minimum

Vernalization Temperature N/A

CONTAINER SIZE PLANTS
PER POT

6 in./Gal. (15-16 cm) 1 8-12

2 Gal. (22 cm) 2-3 12-14

FERTILITY

150-200 ppm N (20-6-22 or 22-5-16

TRANSPLANT TO

FINISH (WEEKS)

Fertilizer Rate [15-0-15 under low-light

conditions])

EC Range Moderate: (2.0-3.5 mS via SME)

pH Range **5.6-6.2**

TEMPERATURE

Day Temperature **70-75°F (21-24°C)**

Night Temperature **60-65°F (16-18°C)**

IRRIGATION

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

waterings



Photoperiodic requirements **Long day**

requirements

Supplemental? Yes
Benefits From Shade? No

PINCHING

Finishing Pinch? Yes, as needed to shape

Transplant to pinch (days) As needed to shape

POTENTIAL DISEASES

Botrytis,

POTENTIAL PESTS

whitefly, aphids, mites

PGR SUGGESTIONS

• Not needed





'Blue'

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

Buddleja Little Rockstars

Buddleja x hybrida



First Year Flowering? Ye

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.



COMPANION PLANTS

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

COMMON NAME(S)

Butterfly Bush



'Pink'

NATIVITY

United Kingdom

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