



Diascia-Genta™ - Culture Description



FAMILY: Scrophulariaceae

ORIGIN: South Africa

SEASON: Spring and autumn. In moderate climates, winter as well.

USDA HARDINESS: 8 -11

ROOTING: 12-14 days, at temperatures of 64-75°F (18-24°C).

PLANTING: For 4" (10 cm) pot, use 1 plant per pot. Ready for sales (from rooted cutting) within 5-7 weeks. For 6" (15 cm) pot, use 1-2 plants per pot. Ready in 7-9 weeks. For 10" (25 cm) hanging baskets or pots, use 3-4 plants. Ready in 9-11 weeks.

PINCHING: Pinch once, 10-14 days after planting.

LIGHT INTENSITY: Full sunlight to partial shade (min. 5,000 fc / 50,000 LUX).

TEMPERATURE: Day 64-75°F (18-24°C), Cool Nights 52-59°F (11-15°C).

FERTILIZATION: Constant feed, with a balanced fertilizer (200 ppm N), that contains average levels of micronutrients with a slightly increased level of iron.

IRRIGATION: Keep moist, however make sure the medium is well drained and avoid surplus watering.

MEDIUM: Well-drained, disease-free potting mix. pH 5.5- 6.0, EC 0.6 - 0.9.

GROWTH REGULATORS: Optional. Not necessary under high light intensities. 1-3 sprays of ALAR (B-Nine) 2 gr/L according to required plant size.

DISEASES & PEST CONTROL: Insects: Aphids, White Flies. Spray preventatively prior to bloom. Diseases: Botrytis, Pythium, Crown and Root Rots. Avoid burying crown too deeply when transplanting. Drench with a broad-spectrum fungicides. Diascia is sensitive to several viruses; therefore it is essential to start with virus-free material. All Danziger's Genta™ cuttings are derived from culture and virus-free stock.

The cultural instructions presented here should be regarded as general guidelines. It is advised to make necessary adjustments when growing in different climatic conditions and agricultural practices. Danziger – "Dan" Flower Farm is not responsible for any damage caused by implementation of the recommendations.

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