



## 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.

Danziger - "Dan" Flower Farm  
[www.danziger.co.il](http://www.danziger.co.il), [danziger@danziger.co.il](mailto:danziger@danziger.co.il)