

## *Culture Information*

# Angelonia Serena<sup>TM</sup>

<b>Plant type:</b>	Annual
<b>Uses:</b>	Patio containers and landscaping
<b>Plant height:</b>	25 - 30cm
<b>Sowing:</b>	Sow from January/February onwards. 22 - 25 °C. Do not cover the seed. Germination in 4 - 5 days.

### **Approximate crop timing (mid season)**

Sowing to transplanting	4 - 5 weeks
Sowing to saleable plant	14 - 16 weeks
Ball 142 to saleable plant	10 - 12 weeks
Ball 230 to saleable plant	12 - 14 weeks

### **Growing on:**

Temperature	Serena <sup>TM</sup> grows best at moderate to warm temperatures of about 19 - 24°C Day temperature with a Night temperature 18 - 19°C. Crop time will be considerably longer if grown cooler. If grown below 18°C Angelonia could show chlorotic leaves.
pH	5.5 – 6.0
Feeding	Grow on dry side but do not allow plants to wilt. Apply fertilizer with an EC of 1.2 – 1.5mS/cm. Use a basic fertilizer such as 13-5-20 or similar together with Calcium Nitrate (in proportion of 2:1)
Pot size	Ideal for May sales in a premium pack/9-10.5cm pot, or June sales in a 1 litre pot.
Plants per m <sup>2</sup>	20 - 25 plants/m <sup>2</sup>
Advice	Use well-drained, soilless compost. Do not pinch. Pinching will only delay flowering and make plant habit unattractive. Serena is naturally branched. Keep light levels as high as possible.
Growth regulation	Not necessary for larger pots. 1 to 2 applications of PGR have been shown to give good height control for small pots sizes and packs.
Common diseases	No serious problems
Common pests	No serious problems

Ball Colegrave cultural information is issued as a guide to growers, based on our own trials experience. It is not intended as a blueprint for growing. Any chemicals referred to should be used only in accordance with the manufacturer's instructions.