Campanula (Bellflower)

30ct Plug

Container:
Trade 1 Gallon Container
Finish:
8-10 weeks
When To Plant:
Late winter to spring.

72ct Plug

Container:
Trade 1 Gallon Container
Finish:
7-9 weeks
When To Plant:
Midsummer

Growing Temperature:

65-70° F

Soil pH:

5.8-6.2

Fertility:

Apply a constant liquid fertilizer program, 75-125 ppm at each watering. For Controlled Release or Slow Release Fertilizer, see your preferred supplier for recommended rates for incorporation or top dressing, as it varies by fertilizer.

Potting and Timing:

Plant large vernalized plugs in early spring.

Small plugs are commonly potted in the summer of the year prior to sales.

Moisture:

For potting soil use commercial planting media.

PGRs/Pinching:

May not be required. One or two 2,500 ppm applications of Daminozide (B-Nine or Dazide), seven days apart, can be effective at reducing plant height when applied just as the flower stems are beginning to elongate.

Other Comments:

Research has shown that most campanula cultivars display better quality characteristics, such as a higher bud count and flower size, when grown at cooler temperatures.

Holding Temperature:

50-60° F

EC Level:

1.0-1.2 pour through method

Vernalization:

Cold required for 10-15 weeks at temperature below 40° F.

Pests and Diseases:

Aphids, onion thrips, slugs, snails, western flower thrips, spider mites, aster leafhopper, leaf and root-knot nematodes.

Crown rot, rot (Sclerotium), impatiens necrotic spot virus, aster yellows, leaf spots, powdery mildew, root rots, rust, damping-off, Botrytis blight, Verticillium wilt.

Planting Level:

At crown level.

Lighting:

Long days required for flowering.

Pruning/Trimming:

A light trim for shape/removing past blooms premotes growth and more flowers. Triming to far into the plant will result in losses.

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