

# 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, 75-125ppm at each watering.

### 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.

### Lighting:

Long days required for flowering.

### 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.

### 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.

### Planting Level:

At crown level.

### PGRs/Pinching:

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.



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