

# Ligularia

## 20ct Plug

Container:

Premium 1 Gallon Pot

Finish:

8-10 weeks

When To Plant:

Late winter to spring

## 72ct Plug

Container:

Premium 1 Gallon Pot

Finish:

12-14 weeks

When To Plant:

Early to mid summer for full flowering plants the following spring.  
Spring for smaller container (non flowering)

### Growing Temperature:

Rooting out: 60-68° F

Growing: 68-72° F

### EC Level:

1.5-2.5 pour through method

### Vernalization:

8-12 weeks of cold is required for flowers.

### Potting and Timing:

Bulking up the year before planned sales is highly recommended, especially when growing in larger containers.

### Planting Level:

Crown even with soil line.

### Lighting:

Ligularia requires long days to flower. Provide moderate shade to prevent foliage burn and stress.

### Holding Temperature:

40-50° F outdoors

### Soil pH:

5.8-6.2

### Fertility:

Feed 100-125 ppm N at each watering.

### Pests and Diseases:

No major pests or diseases, but watch for leaf scorch (due to sun, dark-leaved forms) and wilt (due lack of water in direct sun).

### Moisture:

Moderate to moist.

### PGRs/Pinching:

Proper spacing and growing conditions are the best option to control overall size.

### Grower Tips:

Plant in early summer for full flowering plants the following spring.



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