

Delphinium grandiflorum

SUMMER Morning

Chinese Delphinium, Larkspur

Culture guide

Uses:

Perennial, first year flowering. Bedding and border plants, pot and mixed containers.

Exposure:

Sun - Partial shade

Garden height:

12" / 30 cm

Crop time:

16-20 weeks

Sow time:

December-May

Sowing method:

2-3 seeds per plug

Germination:

14-18 days at 68-72 °F (20-22 °C). Cover seed lightly and maintain constant humidity levels during Stage I.

Growing On:

Transplant plugs 6-8 weeks after sowing into 3.5" (9 cm) to 1 quart (1 liter) containers. For larger containers, use

3 plants per pot. Avoid planting plugs too deep.

Provide good ventilation. Begin fertilizing at 200

ppm nitrate nitrogen in a 2-1-2 ratio fertilizer mix.

Avoid soluble salt buildups. Finish at

temperatures of 45-75 °F (7-24 °C).

Temperatures above 85 °F (29 °C) can cause

flower abortion. Temperatures below 55 °F (13

°C) under short days will cause plants to form

rosettes and will delay flowering. At lower

temperatures, use extended day length or night

interruption with incandescent lights to avoid

rosette formation.

Media:

Use a well-drained media, pH: 5.8-6.5.

Temperature:

Grow at 13-16 °C or outdoors.

Fertilization:

Moderate fertilization levels are required.

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