Platycodon Corsa

- Highly compact and uniform series with excellent branching
- Large star-shaped flowers in strong colours
- Ideal for pots on the terrace as well as in the garden

evanthia

Platycodon grandiflorus — Corsa series

Bedding / Pot culture

Culture location:	Greenhouse
Sowing method	ТР
Sowing season	End of winter to late spring
Germ temp.	20-22°C. Provide good
	air circulation and lower
	temperatures 18- 20 °C
	(65-68 °F)
Growing temp.	18-20°C (65-68°F) day

16-18°C (62-65°F) night

G

Plug production:

End of winter tot mid spring

Seed requirement

2 to 3 seeds per plug

Plug crop time 6 weeks

Crop time transplant to finish

Finishing 10 to 14 weeks, depending on seasonal conditions

Crop scheduling

Sowing Transplanting Finish End of winter Early spring Late spring Early spring Mid spring Early summer Late spring Mid summer Early autumn

Pests/diseases

Main threats are botrytis, spider mites and thrips. Treat preventatively.

Fertilization (f)

For plugs, start early at 50 - 60 ppm and increase to 150-200 ppm. Finishing at 250-300 ppm N. Reduce fertilization when flowering.

Cultivation tips

- Do not plant to deep and use a welldrained media.
- To avoid fungal diseases, make sure the soil slightly moist, but definitely not too wet.

Sowing details

Pre-sow and transplant (TP):

Initial sowing media: well-drained pH 5.5-6.0 EC 0.5 mmhos (1:2 slurry). Sow: 2 - 3 seeds per plug Cover: light cover with coarse vermiculite

Days 0 - 12

(m) moist to wet (t) 20-22°C (68-72°F) (I) (f) Days 13 - 22 (m) moist to wet

(t) 18-20°C (65-68°F) (I) (f) 50-75 ppm N

Days 23-36 (m) moist with mild dry cycles (t) 18-20°C (65-68°F) (f) 150 ppm N

Days 37-44 (m) moist with mild dry cycles (t) 8-20°C (65-68°F) (|)(f) Reduce fertilizer

Notes

Growing on

Soil/media

Well-drained soil mix with a pH of 5.5-6.0 and an EC around 1.0 mS/cm

Pinching Optional

Plants per pot

1 ppp with 10-12 cm pots 2-3 ppp with 15 to 18 cm pots

Moisture (m)

Moist with regular mild dry cycles. By alternating between these two moisture levels strong root development will be encouraged.

Temperature (t)

18-20°C (65-68°F) day 16-18°C (62–65 °F) night

Light (l)

At the start of cultvation screening is required. Later on the plant will tolerate more light up to 40,000 lux

PGR

- Do not use PGR in plug production.
- Corsa is genetically compact. For finishing, PGR is optional.

This information is for general guidance only, and is in some cases specific for North European conditions. No guarantee is given for the result of the crop, nor is liability accepted for the consequences of applying the indications given.

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