

Calibrachoa Crave™ F₁ Series

(*Calibrachoa x hybrida*)

Annuals Culture (revised 02/24/20)

Plug crop time: 5 to 8 weeks

Transplant to finish: 7 to 11 weeks

- *The first star pattern in seed calibrachoa!* Flower colour may shade slightly. Under warmer night conditions, the strawberry colour may become lighter, while maintaining a consistent star pattern.
- Plants have good vigour, with a uniformly branched and controlled habit.
- Seed form makes it easy to order and ready to ship, fits right into mechanized production and assures easy inventory management.
- Grows more vigorously than the Kabloom varieties.
- Requires 12-hour daylength for best flowering.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Early Spring, Spring, Late Spring, Summer, Late Summer	10-14 in. (25-36 cm)	12-16 in. (30-41 cm)	8-12 in. (20-30 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days to Germinate	Initial Media pH/EC	Cover Seed
PMPL	288	1	5-6	5-7	5.5-5.8 pH 0.75 mmhos/cm	Optional
	128	1	7-8			

Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 5	Level 4	Level 2-4	Level 2-4
Temperature	72-75°F (22-24°C)	68-72°F (20-22°C)	64-68°F (18-20°C)	55-64°F (13-18°C)
Light	Optional	10-12 mol·m ⁻² ·d ⁻¹	10-15 mol·m ⁻² ·d ⁻¹	10-20 mol·m ⁻² ·d ⁻¹
Fertilizer		Less than 100 ppm N - Less than 0.7 EC	Less than 100 ppm N - Less than 0.7 EC	Less than 100 ppm N - Less than 0.7 EC
PGR		daminozide/2,500-2,750 ppm/Spray paclobutrazol/3-4 ppm/Spray	daminozide/2,500-2,750 ppm/Spray paclobutrazol/3-4 ppm/Spray	daminozide/2,500-2,750 ppm/Spray paclobutrazol/3-4 ppm/Spray

Propagation Key Tips

Plug Stage and Timing: Stage 1 at 75°F (25°C) 5 days; Stage 1 at 68°F (20°C) 7 days. Pinch or shear is recommended for small pots and low DLI conditions. Pinch, leaving at least 4 nodes.

Growing on to Finish

Growing on Temperature	Target Media pH/EC	Fertilizer	Daylength
(day) 64-75°F (18-24°C) (night) 55-64°F (13-18°C)	5.5-5.8 pH 1.5-2.0 mmhos/cm	225 to 300 ppm N - 1.5 to 2.0 EC	Obligate Long Day

Daylength Notation

12 hours. DLI of 10 to 25 moles·m⁻²·d⁻¹.

Crop Scheduling

Container Size	Plugs/Pot	Crop Time	Season	PGR
4"/4.5"/Quart	1 (ppp)	8-9 (weeks)	Spring	flurprimidol 2-3 ppm Drench
4"/4.5"/Quart	1 (ppp)	8-9 (weeks)	Spring	paclobutrazol 2-3 ppm Drench
10" Pot or HB/3 Gallon	3 (ppp)	9-11 (weeks)	Spring	flurprimidol 3-4 ppm Drench
10" Pot or HB/3 Gallon	3 (ppp)	9-11 (weeks)	Spring	paclobutrazol 3-4 ppm Drench

Fertilizer Notation

Calibrachoa require heavy feeding. Iron can be added as needed.

Finishing Key Tips

Flower colour may shade slightly; under warmer night temperatures, the strawberry colour may become lighter.

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

Variety Pictures



Strawberry Star

PanAmericanSeed™

PanAmerican Seed Co.
622 Town Road, West Chicago, Illinois, USA, 60185-2698
630 231-1400 Fax: 630 231-3609 PanAmSeed.com

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