

Calibrachoa Kabloom™ F₁ Series

(*Calibrachoa x hybrida*)

Annuals Culture (revised 11/27/18)

Ease and efficiency, at your fingertips!

Kabloom, the first seed calibrachoa, lets you schedule based on your needs, not on cutting availability dates. You can still receive product when the weather holds up vegetative shipments. Best of all...grown side by side with vegetative varieties, it's impossible to tell the difference.

Plug crop time: 5 to 8 weeks

Transplant to finish: 7 to 11 weeks

- We've expanded the first-of-its-kind Kabloom series to include 6 new colours and 1 improved variety, plus they are now offered in our convenient Precision Multi-Pellets.
- The ideal input for grower choice premium quarts. Also well-suited to 4 to 6-in./10 to 15-cm pots, hanging baskets and mixed combos.
- Seed form makes it easy to order and ready to ship, fits right into mechanized production and assures easy inventory management.
- Bushy, trailing plants show off abundant, bright blooms in core solid colours.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Early Spring, Spring, Late Spring, Summer, Late Summer	8-12 in. (20-30 cm)	10-14 in. (25-36 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)	68-70°F (20-21°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/2,000-2,500 ppm/Spray paclobutrazol/2-3 ppm/Spray	daminozide/2,000-2,500 ppm/Spray paclobutrazol/2-3 ppm/Spray	daminozide/2,000-2,500 ppm/Spray paclobutrazol/2-3 ppm/Spray

Propagation Key Tips

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

10 hours for Kabloom Yellow; 10.5 hours for Kabloom White Improved, Kabloom Orange and Kabloom Blue; 11 hours for Kabloom Denim, Kabloom Pink, Kabloom Cherry and Kabloom Coral; 11.5 hours for Kabloom Light Pink Blast. Target 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)	7-8 (weeks)	Spring	flurprimidol 1-2 ppm Drench
4"/4.5"/Quart	1 (ppp)	7-8 (weeks)	Spring	paclobutrazol 1-3 ppm Drench
10" Pot or HB/3 Gallon	3 (ppp)	9-11 (weeks)	Spring	flurprimidol 2-3 ppm Drench
10" Pot or HB/3 Gallon	3 (ppp)	9-11 (weeks)	Spring	paclobutrazol 2-3 ppm Drench
10" Pot or HB/3 Gallon	3 (ppp)	5-6 (weeks)	Summer	flurprimidol 2-3 ppm Drench
10" Pot or HB/3 Gallon	3 (ppp)	5-6 (weeks)	Summer	paclobutrazol 2-3 ppm Drench

Fertilizer Notation

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

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



Blue



Cherry



Coral



Denim



Light Pink Blast



Orange



Pink



White Improved



Yellow

PanAmericanSeed™

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