

COLIBRI™ Spark Purple



COLIBRI™ | Calibrachoa

With new and exciting colors and textures, the COLIBRI™ series has become one of the most attractive Calibrachoa series in the market:

- Early flowering, compact habit
- Requires very little PGR
- Perfect for small pot production and tidy baskets
- Tested and selected for pH sensitivity
- Blooms in a 10 hour day
- Well suited for combinations



Spring /
Summer



Compact



20-30 cm
10-12 in



20-30 cm
10-12 in



10.5-15
Quart, Gal



Hanging
Basket



COLIBRI™ Lemon

The COLIBRI™ Series

Special Pattern



COLIBRI™ Abstract Guava



COLIBRI™ Cherry Lace



COLIBRI™ Exotic Red Bling



COLIBRI™ Pink Bling



COLIBRI™ Pink Lace



COLIBRI™ Purple Bling



COLIBRI™ Purple Lace



COLIBRI™ Spark Purple

The COLIBRI™ Series

Solid



COLIBRI™ Tangerine



COLIBRI™ Yellow Canary



COLIBRI™ Pure White



COLIBRI™ Blizzard



COLIBRI™ Bright Red



COLIBRI™ Pink Flamingo



COLIBRI™ Plum



COLIBRI™ Dark Lavender



COLIBRI™ Lemon



COLIBRI™ Malibu Pink



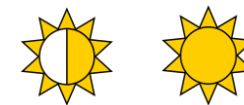
COLIBRI™ Mellow Yellow



COLIBRI™ Orange



Calibrachoa hybrida



Stick on priority – Number 3 out of 4 categories

Average Time	Temperature	Hormone	Fertilization	Fungicide
5 weeks	Weeks 1 - 2 70°-72° F (21° - 22° C)	Optional	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking
	Weeks 3 - 5 65° - 68° (18° - 20° C)		Weeks 3-5 100 to 150 ppm N	Day of sticking & Week 2

Rooting	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.2 / 5.8	0.80	72° / 74° F (22° / 23° C)	50 ppm N in mist		Day of sticking 1200 ppm Daminozide	Day of sticking	Feeding through Mist
Week 2	5.2 to 5.8	.80 to .90	72°/ 74° F (22° / 23° C)	50 ppm N in mist			Second fungicide app	
Week 3	5.2 to 5.8	.90 to 1.0	Cool to 68° / 70° F (20° / 21° C)	Feed 100 ppm to 150 ppm		Daminozide as needed		
Week 4	5.2 to 5.8	1.0 to 1.2	65° to 68° F (18° to 20° C)	Feed 100 ppm to 150 ppm		Daminozide as needed		
Week 5	5.2 to 5.8	1.0 to 1.2	65° to 68° F (18° to 20° C)	Feed 100 ppm to 150 ppm	Optional	Daminozide as needed		



– **Irrigation specification** - Remove from mist as soon as possible



- Application of K-IBA can hasten rooting.
- Light in propagation for optimal growth and to hasten crop time- as Calibrachoa can be slower to root and develop a plant structure under short days and more-over under low light conditions.
- Daminozide at 1200 ppm day of sticking.

Calibrachoa hybrida

- Pinch is optional
- Quality improves when finished with cool temperatures

Average Time (from liners)	Temperature	Pinch/ Daylength Modification	Fertilization	Plant Growth Regulator
7 to 8 wks (12 cm) 5" pot 1 ppp	Average Day 68° to 72°F (20° to 22°C)	No pinch necessary	100 - 150 ppm N	In liner and finish stages
8 to 9 wks (15 cm) 6 ½" pot 1 ppp	Weeks 3 – 5 65° - 68° (18° - 20° C)		Soil EC 1.0 - 1.2 pH 5.5 to 6.0	
8 to 10 wks (20 cm) 8" pot 3 ppp				
8 to 10 wks (25 cm) 10" pot 3 ppp				

Finishing	pH	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 6 Transplant	5.6 to 6.0	1.0 to 1.2	65° to 68° F (18° to 20° C)	feed 100 to 150 ppm	Day Neutral	Daminozide as needed	Spray fungicide after transplant	
Week 6 to 12	5.6 to 6.0	1.0 to 1.2	65° to 68° F (18° to 20° C)	feed 100 to 150 ppm	Not Required	Paclobutrazol Drench at 1 ppm		Paclobutrazol 1 ppm drench when plants reach 85% of desired size

Pests	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
	Thrips	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
Diseases	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRDIONE, POLYOXIN
	Pythium Phytophthora	PROPAMOCARB / MEFENOXAM
	Rhizoctonia	AZOXYSTRONBIN / ETRIDIAZOLE / FLUDIOXONIL / PCNB

FINISHING TIPS



- Additional Iron (Fe) or Manganese (Mn) may be required depending on water quality and alkalinity
- Scout for Aphids and Thrip on regular basis