Calibrachoa hybrida









**OMBRE™** Bahama

- A range of colors on each plant
- Medium Vigor and a controlled semi-trailing habit
- Blooms early enough for any market
- Tested for pH sensitivity
- Mature height and width 12 inches x 14 inches (30cm x 36cm)

#### More varieties in the OMBRE™ series:



**OMBRE™ Purple** 



OMBRE™ Blue



OMBRE™ Pink



OMBRE™ Yellow



OMBRE™ Sunrise







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#### **PROPAGATION TIPS**

• Stick on priority – Number 3 out of 4 categories







Flowering time

Width

Height

Spring / Summer **Flowering** 

(12 - 14")

(12 - 14") 30 - 36 cm 30 - 36 cm

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



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. Daminozide at 1200 to 1500 ppm day of sticking. Daminozide plus Uniconazole-P tank mix week 3 to control stretch if needed.

Rooting	рН	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	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		





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#### **FINISHING TIPS**

- · Pinch is optional
- · Cool temperature finishing for best quality

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

Docto	Aphids	ACETAMIPRID, FLONICAMID, IMIDACLOPRID, DICHLORVOS
Pests	Thrip	METHIOCARB, ACRINATHRIN, ABAMECTIN, DICHLORVOS, SPINOSAD
	Botrytis	CYPRODINIL+FLUDIOXONIL, IPRODIONE, POLYOXIN
Diseases	Pythium	PROPAMOCARB
	Phytophthora	PROPAMOCARB



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

Finishing	рН	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 to 2 ppm		Paclobutrazol 1 to 2 ppm drench when plants reach 85% of desired size





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OMBRE™ Pink - Photos from trials across North America 2020



Mast Young Plants (MI)

Head Start Nursery (CA)



Metrolina Greenhouses (NC)







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OMBRE™ Blue - Photos from trials across North America 2020



Mast Young Plants (MI)



Head Start Nursery (CA)



Metrolina Greenhouses (NC)



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