

## Argyranthemum

- Naturally compact mounded habit
- Uniform series of 5 bright colors
- Early blooming
- Well branched



Mounded



30-36 cm 12-14 in



30-36 cm



12-15 cm 12-14 in Gal, Patio Pots



# The LOLLIES™ Series









### For additional information and availability:

### *Argyranthemum frutescens*



### Stick on priority – Number 2 out of 4 categories

Average Time	Temperature	Hormone	Fertilization	Fungicide	
4 weeks	Weeks 1 - 2 72°-74° F (22°-23° C)	NO	Weeks 1-2 50 ppm N	Spray fungicide to control Botrytis and bacteria day of sticking	
	Weeks 3 - 4 65°-68° (18°-20° C)		Weeks 3-5 100 to 125 ppm N	Day of sticking & Week 2	



Irrigation specification - Remove from mist as soon as possible



Argyranthemum respond to long days for flowering. Light in propagation to 12-hour daylength for optimal growth and to hasten crop time. Daminozide at 750 ppm week 3.

Rooting	рН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 1	5.8 to 6.0	0.80	72°-74° F (22°-23° C)	50 ppm N in mist			Day of sticking	
Week 2	5.8 to 6.0	.80 to .90	72°-74° F (22°-23° C)	50 ppm N in mist			Second fungicide app	
Week 3	5.8 to 6.0	.90 to 1.0	Cool to 68°- 70° F (20°-21° C)	Feed 100 ppm to 150 ppm		Daminozide as needed		
Week 4	5.8 to 6.0	1.0 to 1.2	65°-68° F (18°-20° C)	feed 100 to 150 ppm		Daminozide as needed		



### *Argyranthemum frutescens*

- 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	Pinch- Optional	100 - 150			
(12 cm) 5" pot 1 ppp	65°-68° F (18°-20° C)	Night	ppm N	In liner and		
8 to 9 wks		interruption or extended day-	Soil EC 1.0-1.2	finish stages		
(15 cm) 6 ½" 1 ppp		Optional	pH 5.7 to 6.0			

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



- Additional Iron (Fe) or Manganese (Mn) may be required depending on water quality and alkalinity
- <u>PGR</u> Spray Daminozide at 750 to 2000 ppm on young finished plants Paclobutrazol drench application at 1 ppm for finishing if required
- <u>Maintain good airflow</u> and allow plants to dry before nightfall
- Scout for Thrip on regular basis

Finishing	pН	EC	Temp	Feed	Light	PGR	Fungicide	Comments
Week 5 Transplant	5.7 to 6.0	1.0 to 1.2	65°-68° F (18°-20° C)	feed 100 to 150 ppm	Day Neutral	Daminozide as needed	Spray fungicide after transplant	
Week 5 to 13	5.7 to 6.0	1.0 to 1.2	65°-68° F (18°-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

