

Calynopsis™ Calceolaria

Unique, colorful premium potted plant Early-season sales Liner supply limited to specific producers and ship weeks



Calynopsis™ Yellow With Red Calceolaria

General & Informati	ion					
Height:	Spread:	Exposure:				
10 - 12" (25 - 30cm)	10 - 12" (25 - 30cm)) Sun				
Rooting Guidelines						
Recommended	Rooting	Average	Early PGR Treatment	Average	Pinch in	Comments:
Cell Size (in	Hormone (IBA	Days with	Recommended (after	Propagation	Propagation:	Cool and humid conditions
millimeters):	+ NAA mix):	Mist:	7 - 10 days): (see note	Weeks:	no	provide best environment for
35/45 mm	recommended	9 to 12	1)	5 to 6		rooting. Avoid standing water on leaves, over-misting, heavily saturated media and overly warm conditions.
			no			

5.8	200-250 PPM N		on the dry side		
Finishing Guidelines					
Temperature	Pinch after	Light Levels	Plant Growth	Pests and	Comments:
Needs Day/Night:	Transplant	in Foot	Regulators (PGR) (S)	Fungal	Provide cool temperatures and short days
(see note 5)	(unpinched	Candles:	= spray / (D) =	Diseases:	during bulking period. Provide long days
55-76°F/40-52°F 13-	liners):	4,000 to 6,000	drench:	Spider Mites	(night interrupt) and cool to moderate
24°C/4-11°C	no		none		temperatures for flower induction.
Crop Time					
4- to 5-inch (10- to 1	3-cm) Pots, Quarts:	6-inch (15-cm)) Pots, Gallons: 10- to	12-inch (25- to	30-cm) Tubs or Baskets:

8 to 10 weeks, 1 ppp1. PGR applications during rooting:

Sprays only. Cover the plants and avoid run-off as much as possible. For vigorous products, first application should be done about 7-10 days after sticking, second when needed. Please test before use.

13 to 15 weeks, 3 ppp

2. Media pH:

Best results are achieved if media with the correct pH is used starting with propagation.

3. Fertilizer needs:

Rooting & Finishing

Start with low concentrations after roots show and increase with plant development to the recommended levels.

10 to 12 weeks, 1 ppp

4. Watering

In general avoid drying out or overwatering the substrate as this will affect plant quality and finishing time. Root system will suffer when conditions change from one extreme to the other. "Growing on the dry side" means letting the substrate become dry (substrate color turns light brown and substrate starts to separate from the pot edge) before watering.

"Keep constantly moist" means watering the plants just before substrate becomes dry. Water management in rooting and finishing is half the success and the best way to prevent root-bound diseases, improve performance and control plant quality.

5. Temperature needs day/night:

During rooting keep soil temperature measured in the liner at 70°F/21°C until cuttings are well-rooted. After planting the liner, keep temperature up until roots have developed nicely. Afterward follow recommendations.

The use of "Cool Morning" treatments will improve plant quality, flower and foliage color, and plant habit, and harden the plants. Lower the temperature by 8-12° F/4-6°C 2 hours before sunrise until 2-3 hours after sunrise. Start treatments after plants are rooted in, well-branched and cover the media (reach the pot edges). To avoid delayed flowering, keep the average day temperature under a close watch and if necessary, increase night temperatures. Finishing of the crop depends on the average day temperature, and positive or negative DIF methods as well as "Cool Morning" can be used to improve plant quality.

NOTE: Growers should use the information presented here as guidelines only. Selecta 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 read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by Selecta of any products listed herein. Selecta's terms and conditions of sale shall apply to all products listed herein.

Other Calynopsis™ Varieties









Orange Red 24 Yellow 24 Red+Yellow Eye