

Oscar[®] Dianthus

Hyper-uniform pot carnation series Best-branched habit on the market Long-lasting double blooms

Compact-upright, pink double blooms put on a long-lasting show in the garden, in outdoor pots and as indoor gift plants.



Oscar[®] Light Rose Dianthus

General & Information							
Height:	Spread:	Exposure:	Hardiness Zone:				
8 - 10" (20 - 25cm)	6 - 10" (15 - 25cm)	Sun	6a - 6a				
Rooting Guidelines							
Recommended Cell Size (in millimeters):	Hormone (IBA + Da NAA mix): M		10 days): (see	d (after 7 -	Average Propagation Weeks:	Pinch in Propagation: recommended	Comments: Keep hydrated. Sensitive root system; avoid
25/35 mm Rooting & Finishing	recommended	14 to 21	no		5 to 6		overwatering of young plants.
Media pH: (see note 2) 6.2-6.5	Fertilizer Needs: (see note 3)Watering: (see note 4)100-150 PPM N/EC 1.4-1.8grow on the dry side						
Finishing Guidelines							
Temperature Needs	Pinch after	Light L			Pests and	Comments:	
Day/Night: (see note	Transplant	in Foot	0	ors (PGR) (S) =	0		is visible and side shoots
5)	(unpinched line	rs): Candle	s: spray /	(D) = drench:	Diseases:	start to develop	 Cool temperatures and
65-70°F/50-55°F 18- 21°C/10-13°C	yes	yes 5,000 to 6,000		500 PPM (S), 5 PPM (S); PGRs nal.	Spider Mites, Rust, Fusarium	high light levels	will improve plant quality.

Crop Time

4- to 5-inch (10- to 13-cm) Pots, Quarts :6-inch (15-cm) Pots, Gallons:10- to 12-inch (25- to 30-cm) Tubs or Baskets:14 to 20 weeks (varies seasonally), 1 ppp16 to 22 weeks (varies seasonally), 2 ppp16 to 22 weeks (varies seasonally), 4 to 5 ppp

1. 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.

2. Media pH:

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

3. Fertilizer needs

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

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.

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 Oscar[®] Varieties



Purple Star 26

Ruby Splash

Violet+Pink 26

Peach Edge

Neon Pink

Cherry



White

Salmon

Cherry+Velvet

Dark Red

Pink

Pink+Purple