Serenity™

Exceptional habit and uniform timing.
“Magic” colors change as flowers fully open.
Low-energy crop.
Needs fewer PGRs.
Use in cool-season containers and landscapes.

General & Information

Height:	Spread:	Exposure:
10 - 14" (25 - 36 cm)	14 - 20" (36 - 51 cm)	Sun

Propagation Guide

Tray Sizes (cells/tray):	Rooting Hormone:	Average Days with Mist:	Pinch:	Average Propagation Time (weeks):	Comments:
32, 50, 72, 84, 105	Yes	9-12	Optional	3-4	Maintain uniformity in mist and soil temperature. Do not allow cuttings to wilt. Pinch to increase branching.

Finishing

Soil pH:	Light Levels (fc):	Temperature Day:	Temperature Night:	Fertilization (ppm N):	No. of Pinches:	Plant Growth Regulators (S) = spray / (D) = drench:	Pests:	Diseases:	Comments:
5.8-6.2	5,000-9,000	59-76°F (15-24° C)	44-55°F (7-13°C)	225-300	1	Is responsive to daminozide(S) 2,500-4,000 ppm alone or as a tank mix(S) with chlormequat chloride 750-1,000 ppm. Paclobutrazol(S) 15-30 ppm is also effective.	Aphids, whitefly, thrips	Root and stem rot, Botrytis	After transplanting, allow plants to become established for 1-2 weeks at 60-65°F (15-18°C). Once plants are well established, begin growing at recommended cool temperatures. After 4-6 weeks of cool conditions, plants can be forced in 6-8 weeks.

Crop Time

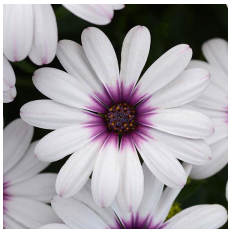
4- to 5-inch (10- to 13-cm) Pots, Quarts :	6-inch (15-cm) Pots, Gallons:	10- to 12-inch (25- to 30-cm) Tubs or Baskets:
1 ppp, 10-13 weeks	2-3 ppp, 11-14 weeks	3-4 ppp, 11-15 weeks

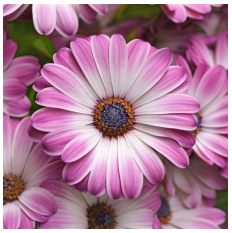
NOTE: Growers should use the information presented here as guidelines only. Ball Floraplant recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility 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 Ball Floraplant of any products listed herein. Ball Floraplant's terms and conditions of sale shall apply to all products listed herein.

Varieties

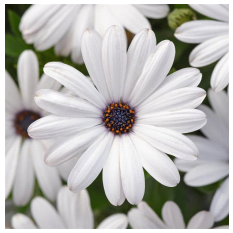

Osteospermum Serenity™ Pink


Osteospermum Serenity™ Rose Magic

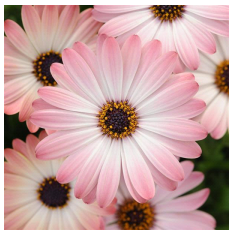

Osteospermum Serenity™ Lavender Frost

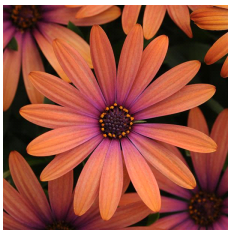

Osteospermum Serenity™ Pink Party

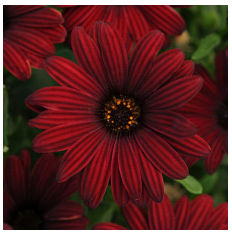

Osteospermum Serenity™ Coral Magic

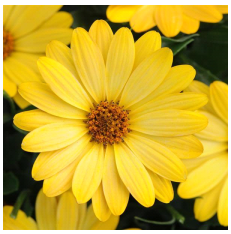

Osteospermum Serenity™ White


Osteospermum Serenity™ Dark Purple


Osteospermum Serenity™ Pink Magic


Osteospermum Serenity™ Bronze


Osteospermum Serenity™ Red


Osteospermum Serenity™ Deep Yellow