

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

## Propagation Guide

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

## Finishing

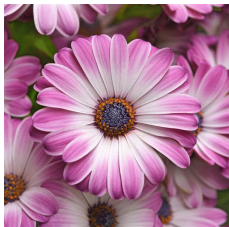
| Soil<br>pH: | Light<br>Levels          | Temperature<br>Day:   | Temperature<br>Night: | Fertilization<br>(ppm N): | No. of<br>Pinches: | Plant Growth<br>Regulators (S) =<br>spray / (D) =<br>drench:                                                                                                    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

## Crop Time

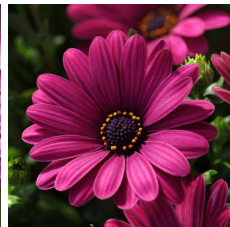
| 4- to 5-inch (10- to 13-cm) Pots, Quarts : | 6-inch (15-cm) Pots, Gallons: | 10- to 12-inch (25- to 30-cm) Tubs or Baskets: |
|--------------------------------------------|-------------------------------|------------------------------------------------|
| 1 ppp, 10-13 weeks                        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

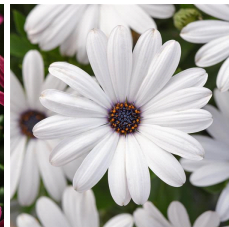
## Other Serenity™ Varieties



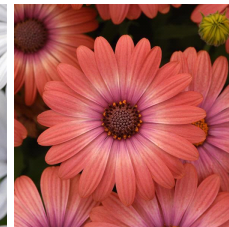
Osteospermum  
Serenity™ Pink Party



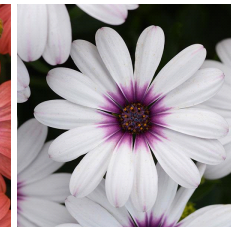
Osteospermum  
Serenity™ Dark Purple



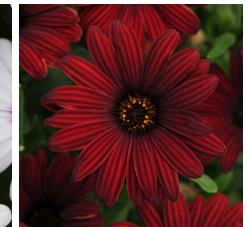
Osteospermum  
Serenity™ White



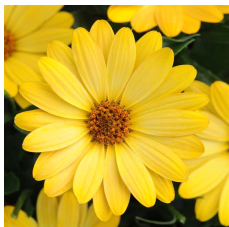
Osteospermum  
Serenity™ Coral Magic



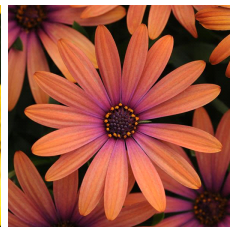
Osteospermum  
Serenity™ Lavender  
Frost



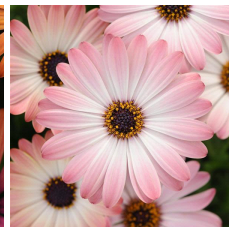
Osteospermum  
Serenity™ Red



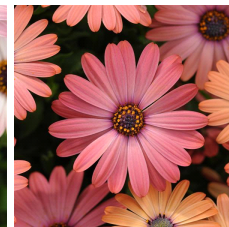
Osteospermum  
Serenity™ Deep Yellow



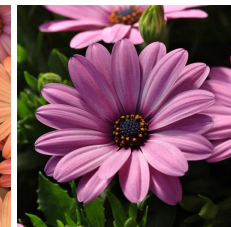
Osteospermum  
Serenity™ Bronze



Osteospermum  
Serenity™ Pink Magic



Osteospermum  
Serenity™ Rose Magic



Osteospermum  
Serenity™ Pink