

# Begonia boliviensis F? Sun Cities

## Collection San Francisco

Item no.: C4215P

### Crop Time

Spring: 14 - 16 weeks

### Height

35cm

### Exposure

Sun - Partial shade

### Seed Form

Pelleted Seed

### Best Uses

Bedding, Hanging basket, Landscape

## Culture guide

### Usage

Ideal for hanging baskets, containers and garden landscape

### Sowing method

1 seed per pellet. 288 tray recommended

### Germination

Stage I: 7-14 days at 70-73 °F (21-23 °C) and relative humidity of 95 %. Maintain high moisture.

Light germinator, do not cover pellets. Additional light (50 W/m<sup>2</sup>) accelerates germination and

improves quality of the seedlings Stage II: 7-14 days at 68-70 °F (20-21 °C). Continue long day lighting (14 h) and avoid saturated or dry media, lower humidity levels. Water temperature should be 64 °F (18 °C) Stage III-IV: 28-42 days at 64-68 °F (18-20 °C).

## Temperature

Grow at 60-64 °F (16-18 °C). 10 days before selling temperature can be decreased to 60 °F (16 °C). Temperatures below 57 °F (14 °C) will result in tuber formation and crop delay.

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Stage I Starts with the radicle breaking through the testa. The roots are touching the medium. Ends with fully developed cotyledons.

Stage II Starts from fully developed cotyledons. Ends with the fully developed true leaf or true leaf pair.

Stage III Starts from the fully developed true leaf or true leaf pair and ends with 80% of the young plants being marketable.

Stage IV All young plants are ready for sale and in the process of being hardened off. This stage lasts about 7 days.

The cultural recommendations are based on results from trials conducted under Central European conditions. Different conditions in other parts of the world may lead to deviations in results achieved.