Cultural information



YOUNG PLANT CULTURE

- Plug tray size: 288 cells or larger, 1 seed per cell.
- Seed is a nutlet containing 2-4 seeds, so plug cells may have more than 1 seedling.
- Temperature: 18-20 °C.
- Light: optional.
- Cover: light vermiculite.
- Moisture: level 4 (medium wet).
- Plug time: 5 weeks.





FINISHING: PGR Recommendation

- Gaura Sparkle White responds to tank mix of daminozide (Alar/B9) 2500 ppm / chlormequat chloride (CCC) 750ppm.
- For Northwest European conditions: daminozide at 2500 ppm works well, and for warmer conditions, use paclobutrazol (Bonzi) spray at 20 to 25 ppm. Multiple applications may be necessary.
- Start applications 2-3 weeks after transplant.



daminozide 2500ppm/ chlormequat chloride 750ppm Control



FINISHING: PHOTOPERIOD RESPONSE

Gaura Sparkle White is a long day plant and requires 13 hours for uniform flowering.





FINISHING: CULTURE

Container Size

- 13 cm 1L pots, 1 ppp (plant per pot).
- 19 cm 3.5 L pots, 1ppp.
- Light to 13 hours when finished under short days.



1 L pot with 1 ppp

3.5 L pot with 1 ppp



FINISHING: KEY FACTS

Gaura Sparkle White does not require vernalization to flower.

- Crop Timing grown warm:
 - Transplant to finish 7-8 weeks.
 - Flowering early to mid May under average temperature 20 °C.
- Crop Timing grown cold:
 - Transplant to finish 11-13 weeks.
 - Flowering late May to June under minimum temperature 2 °C, average 13 °C.





FINISHING: OVERWINTER PRODUCTION

Sow late July to early September for flowering mid to late May.



Spring cold Production Overwinter production

