SolarTower™

The first-ever self-climbing Ipomoea!
Climbs quickly; fills a large pot on a quick turn.
Use with a trellis, as a topiary or on a vertical wall planting.
Best in 1 gallon and up, with some kind of trellis.
Makes a great thriller in mixed combos, climbing up a bamboo stick.
Easy to produce; no trimming, PGRs or training to climb the trellis.

General & Information

Height:	Spread:	Exposure:
48 - 84" (122 - 213 cm)	36 - 48" (91 - 122 cm)	Sun

Propagation Guide

Tray Sizes (cells/tray):	Rooting Hormone:	Average Days with Mist:	Pinch:	Average Propagation Time (weeks):	Comments:
50, 72, 84, 105	No	3-4	Optional	3-4	Move rooted cuttings off mist quickly to avoid stretch. Ipomoea URC do not like to be stored, so stick immediately. Cooling cuttings can actually do damage, so it is recommended that, if you do store cuttings, do not put them in a cooler, and maintain temperatures at 55-60°F (13-16°C).

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	6,000-10,000	70-75°F (21-24° C)	65-70°F (18-21° C)	175-225	0-1	Generally not required. Daminozide(S) 2,500-3,500 ppm can be effective at controlling growth.	Aphids, whitefly, spider mites	Pseudomonas	Avoid cold and wet conditions. In order for the product to climb pots, it needs to have a stake or trellis included.

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, 4-5 weeks	1-3 ppp, 5-6 weeks	3-5 ppp, 8-10 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

Ipomoea SolarTower™ Lime