



**Star power!**

**NEW COLORS  
FOR 2019**

**LUCKY STAR<sup>®</sup>**

Put an end to stop-and-go flowers...Lucky Star Pentas  
explodes with constant, out-of-this-world color!

PanAmerican Seed<sup>®</sup>



Other pentas "rest"  
between flowering



## Lucky Star:

"More color...more stars...  
more sales!"



Catch a rising star!  
Convert your pentas program today.

PanAmerican Seed®

# Better off the truck... Better in the store!



## Lucky Star vs Competing Pentas



Lucky Star White vs other White

Lucky Star Violet vs other Violet

Lucky Star Lavender vs other Lavender

Lucky Star Dark Red vs other Dark Red



Dark Red



Deep Pink



Lavender



Pink



Raspberry



Violet



White



Mixture

With the *fastest follow-up blooming* of any pentas, this game-changing series makes cyclic blooming a distant memory. Plus, color-rich Lucky Star has a tight, compact habit that keeps plants tidy with virtually no effort. All-new Lucky Star puts the power of the flower into *your* hands!

**LUCKY STAR F, PENTAS** ●  
*Pentas lanceolata*

|                        |  |
|------------------------|--|
| Height                 | 12 to 16 in. (30 to 41 cm)   |
| Spread                 | 12 to 14 in. (30 to 36 cm)   |
| Plug Production        | Find complete plug production details at panamseed.com.  |
| Growing on Temperature | Days: 72 to 80°F (22 to 27°C)<br>Nights: 62 to 65°F (17 to 18°C)   |
| Target Media pH/EC     | 6.5 to 6.8 pH; 1.2 to 1.5 mmhos/cm   |
| Daylength              | Day neutral  |
| Fertilizer             | 100 to 175 ppm N; 0.7 to 1.2 EC  |
| Growth Regulators      | The Lucky Star series has been bred and selected for natural compactness. When needed, a tank mix of daminozide 2,500 to 5,000 ppm and chlormequat 500 to 750 ppm can be used. Paclobutrazol sprays of 5 to 10 ppm are also effective.   |
| Common Problems        | <b>Insects:</b><br>Aphids, Thrips, Whiteflies<br><b>Diseases:</b><br><i>Pythium</i> : Drench with Subdue, Banrot, Truban or similar compound.<br><i>Rhizoctonia</i> : Drench the soil with Chipco 26019, Cleary's 3336, Banrot or Terraclor.<br><i>Botrytis</i> : Treatments include increased air circulation and Daconil fungicide spray applications. Refer to the Daconil label for specifics. |
| Finishing Key Tips     | High light levels and temperatures will reduce crop time. Pentas will naturally decrease pH levels in the soil and regular monitoring is necessary. Plants that have pH below 6.4 will slow growth, delay flowering, exhibit signs of iron toxicity (foliar necrosis) and calcium/magnesium deficiency (foliar puckering).   |

| SPRING CROP SCHEDULING | Container Size                              | Plants per Pot/Basket | Weeks from Transplant |
|------------------------|---|-----------------------|-----------------------|
|                        | Cell Pack                                   | 1                     | 7-8                   |
|                        | 4-in. (10-cm) pot/4.5-in. (11-cm) pot/Quart | 1                     | 7-8                   |
|                        | 5-in. (13-cm) pot/6-in. (15-cm) pot /Gallon | 2                     | 7-8                   |

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed 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 PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

**Fastest follow-up blooming...**

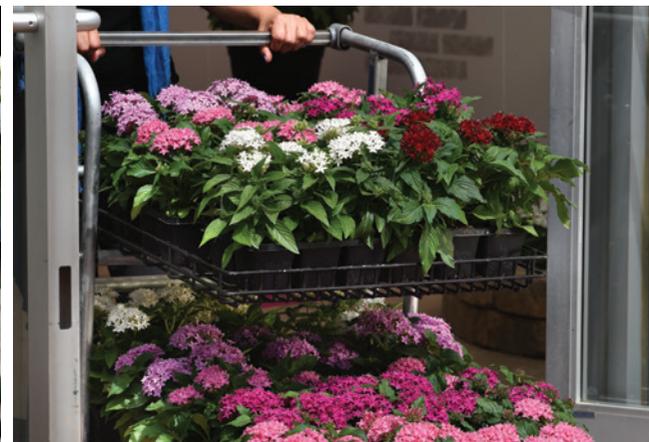
**1-week bloom window...**

**Tidy & ready for retail sale...**

**Continuous, showstopping color!**



Lucky Star Lavender vs other Lavender



™ denotes a trademark of and ® denotes a registered trademark of Ball Horticultural Company in the U.S. They may also be registered in other countries. Visit panamseed.com for current Terms & Conditions of Sale.

# PanAmerican Seed®

622 Town Road  
West Chicago, Illinois  
60185-2698 USA  
630 231-1400 or 800 231-7065  
Fax: 630 293-2557  
[panamseed.com](http://panamseed.com)



**NEW COLORS FOR 2019**  
Lucky Star Pentas stays in color...  
Really!