

ANNUAL
PROPAGATION
PENTA PIÑATA

Pentas lanceolata



TRAY & ROOTING

Form	Vegetative Cutting (URC)
Rooting Hormone?	Yes
Tray Size	72, 84, 105
Plants Per Cell	1
Days In Mist	10-16
Wks. From Stick To Transplant	4-5
Propagation Pinch?	Optional
Weeks To Pinch	2-3

FERTILITY

Fertilize Through Mist?	None
Fertilizer Rate	100-150ppm N
EC Range	High: (3.5-5 mS via SME)
pH Range	6.4-6.8

TEMPERATURE

Average Soil Temp	68-72°F (20-22°C)
Average Air Temp (Day)	75-80°F (24-27°C)
Average Air Temp(Night)	68-72°F (20-22°C)

IRRIGATION

Irrigation Frequency	Level 3: Keep media moderately moist with mild dry cycles
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LIGHT

Daylength Neutral?	Yes
Supplemental	Optional
Benefits From Shade?	No

POTENTIAL DISEASES

Pythium

POTENTIAL PESTS

Fungus Gnats

PGR SUGGESTIONS

- None- Piñata is naturally compact and does not require PGRs.

CULTIVAR LIST

Pink, Lavender, White, Red 2018



'Piñata Lavender'

TIPS

- If pinched, soft pinch only to remove flower buds.
- Do not allow temperatures to drop below 50°F (10°C), this will delay development, increase crop time, and decrease crop quality.
- Use supplemental light if growing under low-light conditions.

WE'RE HERE TO HELP YOU GROW

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ANNUAL
FINISHING
PENTA PIÑATA

Pentas lanceolata



CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
4 in. (10 cm)	1	8-10
Quart (12 cm)	1	8-12
8 in. (19 cm) and up	3	12-15

FERTILITY	
Fertilizer Rate	150-200 ppm N
EC Range	High: (3.5-5 mS via SME)
pH Range	6.2-6.8

TEMPERATURE	
Day Temperature	65-73°F (18-23°C)
Night Temperature	68-75°F (20-24°C)

IRRIGATION	
Irrigation Frequency	Level 3: Keep media moderately moist with mild dry cycles

LIGHT	
Daylength Neutral?	Yes
Optimum Light Level	4,000-9,000 fc (43,100-96,900 lux)
Supplemental	None
Benefits From Shade?	No

PINCHING	
Finishing Pinch?	Yes
Transplant to Pinch (days)	7-14

POTENTIAL DISEASES	
Pythium	

POTENTIAL PESTS	
Fungus Gnats	

PGR SUGGESTIONS	
• None - Do not apply PGRs to Piñata.	



'Piñata Pink'

TIPS

- A low-phosphorus fertilizer (e.g. 15-5-15 or 13-2-13) is suggested. If a fertilizer without magnesium is used, feed with 1-2 pounds (0.5-1Kg) magnesium sulfate per 100 gallons (379L) to avoid interveinal chlorosis.
- Initial symptoms of iron toxicity include bronze speckling on mature leaves, followed by marginal necrosis.
- A preventative spray with Heritage® is suggested to avoid leaf spot.

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ANNUAL
FEATURES AND BENEFITS
PENTA PIÑATA

Pentas lanceolata



KEY INFORMATION

Primary Common Name **Egyptian Starcluster**

Consumer Watering Instructions **Water thoroughly when top 1 inch (3cm) of soil is dry.**

Bloom Time **Blooms Summer**

Exposure **Full Sun**

Height **12-18 inches (30-46 cm)**

Garden Spacing **8-12 inches (20-30 cm)**

DESCRIPTION

Naturally compact with dark foliage and large clear flower clusters (corymbs) that bloom earlier than seed cultivars.

CONSUMER APPEAL

- A new option for great color and low maintenance, a true summer must-have!
- Not only do Piñata flowers attract butterflies and hummingbirds, but deer and rabbits find their dark scented foliage unappetizing.
- Can work as a cut flower.

GARDEN ATTRIBUTES

- Good in showy containers or landscape applications.
- Prefers well-drained soils. Very heat and drought tolerant once established.
- No need to deadhead, continually flowering, drought tolerant once established.

NATIVITY

Middle East and Africa.



'Piñata Red'



'Piñata White'

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