

ANNUAL
PROPAGATION
LANTANA HAVANA

Lantana camara



TRAY & ROOTING

Form	Vegetative Cutting (URC)
Rooting Hormone?	Yes
Tray Size	
Plants Per Cell	1
Days In Mist	7-12
Wks. From Stick To Transplant	4-5
Propagation Pinch?	No
Weeks To Pinch	2-3

FERTILITY

Fertilize Through Mist?	None
Fertilizer Rate	100-150ppm N
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.6-6.2

TEMPERATURE

Average Soil Temp	21-24°C
Average Air Temp (Day)	24-27°C
Average Air Temp(Night)	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	None
Benefits From Shade?	No

POTENTIAL DISEASES

Pythium, Rhizoctonia

POTENTIAL PESTS

Aphids, Whiteflies, Leafminers

PGR SUGGESTIONS

- Havana are naturally compact, no PGRs are recommended in the propagation phase.

CULTIVAR LIST

Full Moon, Gold, Sunrise, Sunset, Sunshine, Pink Sky, Red Sky, Harvest Moon



TIPS

- Lantana URC are very sensible to Ethylene so long transport can affect them. Open the boxes and bags as soon as possible to avoid problems.
- Lantanas can be somewhat slow to root. Until roots have established, keep plants consistently misted in low amounts.
- Once roots form, supplemental light may be

WE'RE HERE TO HELP YOU GROW

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ANNUAL FINISHING **LANTANA HAVANA**

Lantana camara



CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
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10-12 cm	1	7-8
13-15 cm	1	9-10
15 cm and up	3-4	12-14

FERTILITY

Fertilizer Rate	150-200 ppm N
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.6-6.2

TEMPERATURE

Day Temperature	20-24°C
Night Temperature	18-23°C

IRRIGATION

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

Daylength Neutral?	Yes
Optimum Light Level	5,000-10,000 fc (53,800-107,700 lux)
Supplemental	Optional
Benefits From Shade?	No

PINCHING

Finishing Pinch?	Yes
Transplant to Pinch (days)	As needed to shape

POTENTIAL DISEASES

Pythium, Rhizoctonia

POTENTIAL PESTS

Aphids, Whiteflies, Leafminers

PGR SUGGESTIONS

- Optional Paclobutrazol at 2ppm
- Optional Daminozide mixed with Chlormequat



TIPS

- Lantanas grow best when fertilized with a blend of nitrate and ammonium-based fertilizers to strike a balance in leaf size, pH levels, and growth habit.
- Cold, wet, conditions hinder growth and increase disease pressures.
- Full sun outdoor production is ideal.
- Saturated media with a high salt content drastically increases plant susceptibility to fungal root rot diseases. Leach regularly to limit salt buildup.
- If not pinched during propagation, pinch 1.5-2 weeks after transplant.

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FEATURES AND BENEFITS

LANTANA HAVANA

Lantana camara



KEY INFORMATION

Primary Common Name	Lantana
Consumer Watering Instructions	Water thoroughly when top 3cm of soil is dry.
Bloom Time	Blooms Spring to Autumn
Exposure	Full Sun
Height	30-61 cm
Garden Spacing	61-81 cm

DESCRIPTION

Lantana Havana is a naturally compact series with medium vigor and a minimal seed set for quicker flower cycles.



CONSUMER APPEAL

- The Havana series features advanced genetics with moderate vigor and extra-large umbels.
- Fantastic flower power not only benefits the beauty of a garden, but the numerous pollinators (such as butterflies) that rely on the nectar of Lantana. Resistant to deer, rabbits, and most herbivorous insects.
- The fragrant flowers and foliage of this plant are



GARDEN ATTRIBUTES

- Versatile in full sun containers and beds, the low seed-set of this series leads to quicker flower cycles, dramatically increasing the total number of blooms throughout the growing season.
- Can survive in clay soils but prefers well drained soils instead.

NATIVITY

Native to tropical zones in the Western Hemisphere.

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