

PERENNIAL

PROPAGATION

Lamium Open Cultivar(s)

Lamium maculatum



TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	No
Tray Size(s)	72, 105
Plants Per Cell	1
Wks. From Stick To Transplant	3-4
Pinch?	Yes
Days from stick to pinch	14-21

FERTILITY

Fertilize Through Mist?	No
Fertilizer Rate	50-75 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])
EC Range	Low: (0.8-2.0 mS via SME)
pH Range	5.8-6.2

TEMPERATURE

Average Soil Temperature	18-22°C
Average Air Temperature	14-18°C

IRRIGATION

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

Supplemental	No
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis, root and stem rot, downy mildew

POTENTIAL PESTS

whitefly, aphids, shore fly

PGR SUGGESTIONS

- Optional 1 ppm Bonzi (0.4% Paclobutrazol) drench
- Optional 300-500 ppm Florel (3.9% Ethephon)

CULTIVAR LIST

White Nancy, Red Nancy, Anne Greenaway, Aureum,



'Beacon Silver'

TIPS

- Lamium is a fast-rooting genus, avoid overmisting and reduce mist as soon as cuttings become turgid and eliminate when root initials form.

WE'RE HERE TO HELP YOU GROW

Robbin den Herder- Product Manager
R.denHerder@DummenOrange.com
+31 174 530 100
[DummenOrange.com](https://www.DummenOrange.com)

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FINISHING

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VERNALIZATION

Vernalization Required? **No**

Vernalization Duration Minimum **N/A**

Vernalization Temperature **N/A**

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
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10-12 cm	1	4-5
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15-16 cm	2-3	5-8
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FERTILITY

Fertilizer Rate 50-100 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])

EC Range **Low: (0.8-2.0 mS via SME)**

pH Range **5.8-6.2**

TEMPERATURE

Day Temperature **13-18°C**

Night Temperature **7-13°C**

IRRIGATION

Irrigation Frequency **Level 4: Keep media moderately moist at all times**

LIGHT

Photoperiodic requirements **Long day: 12+ hours daily**

Supplemental? **None**

Benefits From Shade? **Yes**

PINCHING

Finishing Pinch? **Yes**

Transplant to pinch (days) **14-21**

POTENTIAL DISEASES

Botrytis, root and stem rot, downy mildew

POTENTIAL PESTS

whitefly, aphids, shore fly

PGR SUGGESTIONS

- 3-5 ppm Bonzi (0.4% Paclobutrazol) drench
- 3750 ppm B-Nine (85% Daminozide)



'White Nancy'

TIPS

- As soon as pots are full, ship to avoid excessive runners and unnecessary tangle.
- Keep plants cool because Lamium is not heat tolerant in pots.
- Pinch plants to encourage branching and improve growth habit.

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FEATURES AND BENEFITS

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KEY INFORMATION

First Year Flowering? **Yes**

Bloom Time

Late Spring to Late Summer

Exposure

Full Sun to Part Sun

Hardiness Zone

4-9

Height

10-25 cm

Width

46-90 cm

DESCRIPTION

One of the toughest groundcovers with extreme drought and heat tolerance.

CONSUMER APPEAL

- Great variegated foliage and flower combinations on all Lamiums make this an easy choice for consumers.
- The wide range of showy flower colors helps to attract bees and other pollinators. The distinct fragrance of Lamium foliage is a natural deterrent to rabbits and deer.

GARDEN ATTRIBUTES

- A perfect groundcover, Lamium is very drought tolerant once established. Plant under shrubs or trees to add textural interest to the garden. Other effective locations include borders, containers, and cottage gardens.
- Lamium can tolerate almost all soil conditions save bone dry or sopping wet. If grown in full sun, more moisture is required and vice versa.
- In mild winter conditions, Lamium is actually evergreen.
- If grown in optimum conditions, Lamium can expand past its designated territory. Simply pull out what isn't desired, and keep the rest. Very easy management.

COMPANION PLANTS

Buddleia, Paeonia, Heuchera, Helleborus, Eupatorium(Ageratina)

COMMON NAME(S)

lamium, spotted henbit, purple dragon, spotted dead-nettle



'Aureum'

NATIVITY

Eurasia ranging from Spain through Turkey and in to China.

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