Perennials Culture (revised 01/20/21)

# Lavandula Spanish Eyes

(Lavandula multifida)

Plug crop time: 5 to 6 weeks Transplant to finish: 10 to 12 weeks

- Fast-growing tender perennial/annual variety flowers all Summer, right up until frost.
- Soft-textured and finely cut fernleaf foliage is topped by branched, 4-in./10-cm spikes that are beautiful in bud and stunning when blooms open.
- Free-flowering in pot and garden.

# **General Information**

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Summer, Late Summer	16-25 in. (41-64 cm)	20-30 in. (51-76 cm)	14-20 in. (36-51 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days from 50% to maximum germination	Initial Media pH/EC (1:2)	Cover Seed
RAW	288	2-4	5-6	4-5	5.8-6.2 pH 0.7-1.2 mmhos/cm	Light cover

#### **Plug Production**

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 3	Level 2	Level 2
Temperature	68-72°F (20-22°C)	65-68°F (18-20°C)	60-65°F (16-18°C)	60-65°F (16-18°C)
Light	Light	2,000-2,500 f.c. (21,500-26,900 Lux)	2,000-2,500 f.c. (21,500-26,900 Lux)	4,000-5,000 f.c. (43,100-53,800 Lux)
Fertiliser				
PGR			daminozide/1,500-2,500 ppm/Spray	daminozide/1,500-2,500 ppm/Spray

#### Vernalisation

No

#### **Propagation Key Tips**

Spray preventive fungicide against damping off. Grow in an active growing climate.

# **Growing on to Finish**

Growing on Temperature	Target Media pH/EC (1:2)	Fertiliser	Daylength
(day) 65-70°F (18-21°C)	5.8-6.2 pH	175 to 225 ppm N	Facultative Long Day
(night) 57-59°F (14-15°C)	1.1-1.3 mmhos/cm	(1.2 to 1.5 EC)	

# **Crop Scheduling**

Сгор Туре	Container Size	Plugs/Pot	Crop Time	Season	PGR
Annual	4"/4.5"/Quart/10 cm	1 (ppp)	12-14 (weeks)	Summer	daminozide 2,000-3,000 ppm Spray
Annual	8"/2 Gallon/20 cm	3-5 (ppp)	12-15 (weeks)	Summer	daminozide 2,000-3,000 ppm Spray

#### **Common Problems**

Relatively problem-free, except is more vigorous and needs more PGR than L. angustifolia.

#### **Finishing Key Tips**

Grow relatively dry and provide active climate. Vigorous Lavandula needs more PGRs than L. angustifolia and L. stoechas, and is a long-flowering annual.

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 confirm the treatment is available in their region as well as 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.

### **Variety Pictures**





Spanish Eyes

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