

Ptilotus exaltatus

Joey®

Item no.: PE2001T





Trendy Breeding Breakthrough

- Unique pot plant
- Extravagant and fluffy flower spikes
- Uniform and easy production
- High germination rate
- Optimal storage: up to 6 months at 5 °C / 41 °F

Technical Guide: [Click here](#)

All information in our technical guide is based on our own trials and would therefore be as guideline only. Detailed cultivation aspects vary depending on climate, location, time of year and environmental conditions. Benary expressly disclaims any responsibility for the content of such data/information and makes no representation or warranty for the cultivation of any products listed. It is recommended that growers conduct a trial of products under their own conditions.

Crop Time	Spring: 12 - 16 weeks
Height 	14 " / 35 cm
Width 	9 " / 23 cm
Exposure	Sun
Seed Form	ApeX
Best Uses	Bedding, Landscape

CULTURE GUIDE

Ptilotus exaltatus Joey®

Usage

Annual Pot plant, mixed combinations, landscape plantings

Sow time

January-June

Sowing method

1 seed per plug

Germination

Sow one seed per cell in a well-drained media with a pH between 5.5 and 6.5. Germinates in 5-7 days at 76-80 °F (24-26 °C). Do not saturate and maintain moderate soil moisture levels.

Growing on

Transplant plugs 6-8 weeks after sowing into a well-drained medium. Do not over water and feed at 100-150 ppm N, avoiding excess phosphorus and calcium levels. Grow on at 65-70° F (18-21° C). Higher light levels promote shorter, better-branched plants with larger flowers.

Media

Use a well-drained media, pH 5.5-6.5

Temperature

Grow at 20-24 °C. Avoid temperatures below 10 °C

Fertilization

Moderate to high fertilization levels are required. Fertilize the crop weekly with 100-150 ppm nitrogen (2 kg/m³ slow release fertilizer in substrate), using a complete and balanced fertilizer. Avoid high ammonium and high nitrogen levels. Take care of the phosphate level in substrate.

Tip

Combine Pentas Northern Lights® with Joey®, both love it sunny and dry.

Stage I Starts with the radicle breaking through the testa. The roots are touching the medium. Ends with fully developed cotyledons.

Stage II Starts from fully developed cotyledons. Ends with the fully developed true leaf or true leaf pair.

Stage III Starts from the fully developed true leaf or true leaf pair and ends with 80% of the young plants being marketable.

Stage IV All young plants are ready for sale and in the process of being hardened off. This stage lasts about 7 days.

The cultural recommendations are based on results from trials conducted under Central European conditions. Different conditions in other parts of the world may lead to deviations in results achieved.

COLORS OF THE SERIES

Ptilotus exaltatus Joey[®]



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