

# Melampodium Jackpot Gold™, Casino Light Yellow™, Lemon Delight™, Million Gold™ *Melampodium paludosum*



SIZE/PLANT HABIT:	<i>New for 2016 — Jackpot Gold:</i> Height 6 to 12" in the garden Casino Light Yellow: Height 8 to 14" in the garden Lemon Delight, Million Gold: Height 6 to 12" in the garden
NOVELTY CHARACTERISTICS:	All varieties are extremely floriferous, have excellent performance in hot and humid climates, take summer heat and rains in the Gulf Coastal states with ease; Jackpot Gold is an improvement to Million Gold with larger, better shaped flowers
MARKET USE:	Bedding, pack and 4" production, good combination plant

**CULTURAL RECOMMENDATIONS:**

CONTAINER SIZE	
SOWING:	392-288 plug tray
FINISH CONTAINER:	Packs, 4-inch pots, multiples in gallon pots
PLUG STAGE:	
GERMINATION:	Emergence 7-10 days / 65°F / cover seed
EC (POUR THRU METHOD)	Emergence to cotyledon expansion = <0.5 – 0.75 mS/cm Cotyledon expansion to true leaf growth = <0.75 mS/cm Plug finish = <0.75 – 1.25 mS/cm
PLUG FINISH TIME:	3-5 weeks in a 288 tray
FINISHING:	
TRANSPLANT:	15 - 25 days after sowing
DAYS TO FLOWER AFTER SOWING:	50 – 60 days
TEMPERATURE:	70- 80°F day / 60- 62°F night
EC:	1.0 - 2.25 mS/cm (pour thru method)
pH:	5.5 – 5.6
COMMON DISEASES/PESTS:	Phytophthora, pythium, rhizoctania / Aphids, whitefly, thrips

NOTES:

- Seeds have a tendency to push themselves out of the media if not covered
- Avoid saturated media in plug trays
- Casino Light Yellow is taller (knee high) and more vigorous than Lemon Delight, Million Gold, and Jackpot Gold plus it finishes approximately one week earlier
- Fleuroselect Quality has been awarded to Lemon Delight and Million Gold

Descriptions, illustrations, photos and disease resistance, etc. are based upon the results obtained under favorable conditions and certain races of pathogens/diseases. Identical results are not guaranteed nor implied for all growing conditions. Information is based on average data compiled. Physical characteristics, adaptability and disease tolerance may vary under different conditions. Rev C