

PLANT GROWING CARD

Colocha

COLEUS BLUMEI / Solenostemon scutellarioides

Series highlights

- unique and exotic eye-catching look
- wide range of use
- very hardy
- seed supplied raw or as pellets

Growing overview

Use	large pots, mix containers, flower beds, or houseplants
Exposure	sun, partial shade, shade
Cultivation period	10–14 weeks from sowing
Seed	raw seeds/pelleted seeds
Sowing	1 seed/pellet per cell
Plant height	45–50 cm (18–20")
Flowering time	mid-to-late flowering

Petunia / Your growing guide



Cultivation recommendation

Germination Stage 0–1

Sowing: 1 seed/pellet per cell

Seed covering: raw seed - cover with thin layer of vermiculite, pelleted seed – do not cover

Air humidity: close to 100%

Temperature: 22–24 °C (72–75 °F)

Media: pH 5.8–6.5, EC 0.75–1.0

Light intensity: 200–1,000 lux (20–100 f.c.)

Media moisture: moisture level 4–5

Treatment: after sowing is recommended watering with Previcur Energy (propamocarb+fosetyl-Al)

Germination Stage 2–4

Temperature: first 22–24 °C (72–75 °F), then lower to 16–18 °C (62–65 °F)

Media: pH 5.8–6.5, EC 0.75–1.2

Light intensity: 26,900–53,800 lux (2500–5000 f.c.)

Media moisture: moisture level 2–4

Fertilizer: 100–150 ppm N (EC 0.75–1.2) when necessary

Treatment: PGRs are not required

Growing on to Finish

Container size: 10–15 cm (4–6")

Temperature: day temperature 20–24 °C (70–75 °F), night temperature 18–20 °C (65–68 °F)

Media: pH 5.6–6.2, EC 1.5–2.0

Media moisture: moisture level 2–4

Fertilizer: 100–175 ppm N (0.75–1.2) when necessary

Treatment: PGRs are not required

Level of medium moisture

5 (saturated) water is easily observed in the medium

4 (wet) the medium is wet to the touch, but not saturated

3 (moist) the medium is dark, but not shiny

2 (slightly moist) the medium changes colour from black to medium brown

This cultivation description is only a guideline and must be adjusted individually by each grower.