**REFERENCE CARD: BASIL**

*(Ocimum basilicum)*

- **Most common pests & diseases:** Pests include nematodes, aphids, thrips, flea beetles, white flies, and snails/slugs. Diseases include damping off, root rot, leaf spot diseases, fusarium wilt, and downy mildew
- **EC/PPM:** 1.6-2.2
- **pH range:** 6.2-6.8

- **Planting:** From seed or clone
- **Harvesting:** Prune apical meristem to cue lateral growth
- **Yield:** 3-4 lbs / Tower / 5 week turn
- **Temperature:** 70-85º F
- **Light:** Full sun / 14-18 hours

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**Seed**

(0 weeks)

**Germination**

(7-10 days)

**Transplant**

(3-5 weeks)

**Harvest**

(8-10 weeks)