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**Scientific name:** *Arctotis Acaulis* 'Big Magenta'

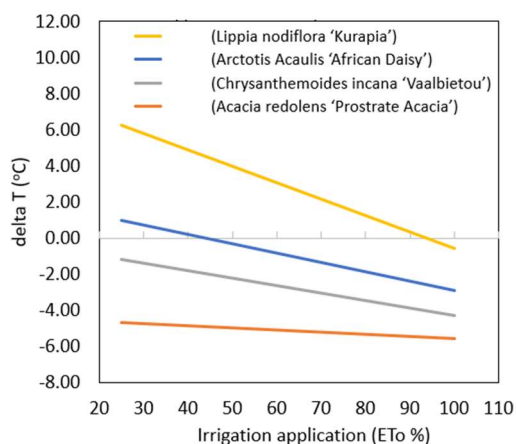
**Common name:** African Daisy

**Origin:** South Africa

**Minimum Summer Irrigation:** 50% ET<sub>o</sub> (under full sun)

**Cooling potential under deficit irrigation:** High

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**Study area:** Riverside, California (UCR Agricultural Experiment Station)

**Plot establishment:** 2019 | **Irrigation trial:** 2020-2021 (May-October):

**Soil type:** Hanford coarse sandy loam

**Irrigation system:** 12-inches tall Hunter PROS-12-PRS30 quarter-circle pop-up heads (Hunter Industries, Inc., San Marcos, CA) with Hunter PGV-101G solenoid valve (Hunter Industries, Inc., San Marcos, CA)

**Irrigation scheduling:** Automatic by a Weathermatic SmartLine SL4800 smart controller

**Watering days:** 3-4 days per week

**Irrigation Efficiency** (Low half distribution uniformity based on catch-cans test): 79%

**Pruning height:** --

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