

Plant Name: Lanceleaf Coreopsis

Scientific name: *Coreopsis lanceolata* L.

Short Description:

Lanceleaf coreopsis is a native perennial wildflower with bright yellow daisy-like flowers.

Description:

Lanceleaf coreopsis, also known as tickseed, is a native perennial wildflower common in the eastern United States, but can be grown in widely diverse geographic and climatic regions. Lanceleaf prefers full sun, but will tolerate light shade. The blooms are bright yellow and daisy-like measuring 1 to 2 inches in diameter. Lanceleaf is very drought tolerant and can survive quite well on infertile soils. It is most widely used in landscape plantings, roadside plantings, and prairie restorations. Lanceleaf is one of the easiest perennial wildflowers to establish.

Use:

Landscape: attractive in mass plantings as well as in species mixes

Taxonomic Classification:

Lanceleaf Coreopsis

Kingdom	Plantae
Subkingdom	Tracheobionta
Superdivision	Spermatophyta
Division	Magnoliophyta
Class	Magnoliopsida
Subclass	Asteridae
Order	Asterales
Family	Asteraceae
Genus	<i>Coreopsis</i>
Species	<i>Coreopsis lanceolata</i> L.

Plant Characteristics:

Height:	12 to 24 inches
Growth habit:	clump forming with short rhizomes
Bloom color:	bright yellow daisy-like flowers 1 to 2 inches diameter
Bloom period:	late spring to early summer
Sun requirement:	full sun but tolerates partial shade
Leaf foliage color:	dark green
Seeds per pound:	220,000
Soil pH range:	6.0 to 7.0
Planting Rate:	3 oz/1000 sq ft or 8 lbs/acre
Planting Depth:	surface to ¼ inch
Planting season:	fall

