Starlight Flowering Dogwood

Cornus 'KN4-43'



Starlight Flowering Dogwood flowers
Photo courtesy of NetPS Plant Finder

Height: 30 feet

Spread: 20 feet

Sunlight: ○ ◐

Hardiness Zone: 5

Description:

A heavily flowering hybrid with striking white blooms that cover it in spring, and foliage that changes to a rich red in the fall; vigorous grower with an erect habit and upright branches makes it a great choice for a front yard accent tree



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Ornamental Features

Starlight Flowering Dogwood is smothered in stunning clusters of white flowers with white bracts held atop the branches in late spring. It has attractive dark green deciduous foliage. The pointy leaves are highly ornamental and turn an outstanding red in the fall. However, the fruit can be messy in the landscape and may require occasional clean-up. The peeling gray bark and antique red branches are extremely showy and add significant winter interest.

Landscape Attributes

Starlight Flowering Dogwood is a deciduous tree with an upright spreading habit of growth. Its average texture blends into the landscape, but can be balanced by one or two finer or coarser trees or shrubs for an effective composition.

This is a relatively low maintenance tree, and should only be pruned after flowering to avoid removing any of the current season's flowers. It is a good choice for attracting birds to your yard. It has no significant negative characteristics.

Starlight Flowering Dogwood is recommended for the following landscape applications;

- Accent
- Shade

Planting & Growing

Starlight Flowering Dogwood will grow to be about 30 feet tall at maturity, with a spread of 20 feet. It has a low canopy with a typical clearance of 3 feet from the ground, and should not be planted underneath power lines. It grows at a slow rate, and under ideal conditions can be expected to live for 40 years or more.

This tree does best in full sun to partial shade. It does best in average to evenly moist conditions, but will not tolerate standing water. It may require supplemental watering during periods of drought or extended heat. It is very fussy about its soil conditions and must have rich, acidic soils to ensure success, and is subject to chlorosis (yellowing) of the foliage in alkaline soils. It is somewhat tolerant of urban pollution, and will benefit from being planted in a relatively sheltered location. Consider applying a thick mulch around the root zone in winter to protect it in exposed locations or colder microclimates. This particular variety is an interspecific hybrid.