

Salix alba 'Lichtenvoorde'

Lichtenvoorde white Willow



TYPES OF PLANTING

Tree types: standard trees

USE

Location: avenue, park, central reservation, in containers, roof garden, large garden, cemetery, traffic areas, industrial zones, countryside, ecological zone, bioswale | **Pavement:** none, open | **Planting concepts:** Eco planting, Landscape planting, urban planting

CHARACTERISTICS

Crown shape: narrow egg-shaped | **Crown structure:** semi-open | **Height:** 20 - 25 m | **Width:** 10 - 12 m | **Winter hardiness zone:** 4A - 8B

ASPECTS

Wind: tolerant to wind, tolerant to coastal wind | **Soil:** peaty, sand, loamy soil, all soils | **Nutrient level:** rich in nutrients | **Soil moisture level:** moist, wet, very wet | **Light requirements:** sun | **pH range:** acidic, neutral, alkaline | **Host plant/forage plant:** bees, butterflies, nectar value 5, pollen value 5 | **Extreme environments:** tolerant to dryness, tolerates air pollution, tolerant to short-term flooding

PLANTKENMERKEN

Flowers: catkins | **Flower colour:** yellow | **Flowering period:** April - May | **Leaf colour:** grey-green | **Leaves:** deciduous, lanceolate, underside hairy, serrate | **Fruits:** capsule | **Fruit colour:** grey-brown | **Bark colour:** grey | **Bark:** deeply furrowed, furrowed | **Twig colour:** red-brown

