# *Quercus × hispanica* 'Lucombeana' Lucombe Oak



#### **TYPES OF PLANTING**

Tree types: standard trees, feathered trees, shade trees | Topiary on stem: multi-stem umbrella

## USE

**Location**: avenue, square, park, central reservation, large garden, cemetery, traffic areas, industrial zones, countryside, coastal area | **Pavement**: none, open, sealed | **Planting concepts**: Eco planting

### CHARACTERISTICS

Crown shape: wide egg-shaped | Crown structure: dense | Height: 20 - 25 m | Width: 18 - 20 m | Winter hardiness zone: 7A - 9B

### ASPECTS

Wind: tolerant to wind, slightly tolerant to coastal wind | Soil: loess, sabulous clay, heavy clay, light clay, sand, loamy soil | Nutrient level: moderately rich in nutrients, rich in nutrients | Soil moisture level: moist | Light requirements: sun, partial shade | pH range: acidic, neutral, alkaline | Host plant/forage plant: bees, butterflies, birds, small mammals | Extreme environments: tolerant to salt spray, tolerant to dryness, tolerates air pollution, tolerates heat

### PLANTKENMERKEN

Flowers: catkins, pendulous | Flower colour: golden yellow | Flowering period: May - June | Leaf colour: green, buds bright green, underside white-grey | Leaves: semi-evergreen, ovoid, leathery, polished, dentate | Fruits: acorn | Fruit colour: brown | Bark colour: grey-brown | Bark: furrowed | Twig colour: grey-green | Twigs: bare | Root system: deep, extensive

