



Diospyros lotus



Výška	6-8 (20) m
Šírka	10-12m
Koruna	ovoid / egg-shaped, half-open crown, capricious growing
Kôra a vetvy	brown, grey
Listy	green
Jesenné sfarbenie	Žltá
Kvety	green, flowers in June
Plody	edible fruits, blue, black
Tréne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	clay soil, loamy soil, sandy soil, calcareous soil
Spevnené plochy	Netoleruje spevnené plochy
Zóna odolnosti	7b (-14,9 do -12,3 °C)
Stromy pre zvieratá a hmyz	Cenné pre včely (medonosné)
Tvar	Vysokokmeň, Viackmeň, Ovocný strom polokmeň

Diospyros lotus is a medium-sized tree with a broad, round crown reaching up to 15 m. The young twigs are green, the old bark is grey and grooved. The fairly large, oblong leaves are a glossy dark green and give the tree a healthy appearance. It is also a healthy tree, hardly suffering from diseases and pests. In summer, the tree flowers inconspicuously with small unisexual flowers. The male flowers stand alone to in bundles of three in the leaf axils and are yellow-white to slightly red-tinged. The female flowers are slightly larger and yellow-brown. These are followed by round fruits about 2 cm in size. The fruits are yellow to pale purple and not edible. This is in contrast to the fruits of *Diospyros kaki*. Likes well-drained, nutritious, preferably loamy soil. Is well wind resistant but does not tolerate cold, dry winds.