



## Diospyros lotus



Высота	12-15 m
Ширина	10-12m
Крона	round, dark, dense crown, capricious growing
Кора и ветви	brown, grey
Лист	green
Осенний окрас	желтый
Цветы	yellowish white, flowers in June-July
Плоды	edible fruits, yellow to orange to blue-black
Колючки/шипы	None
Ядовитость	неядовитый, обычно
Вид почвы	clayed soil, loamy soil, sandy soil, calcareous soil
Мощение	неустойчив к мощению
Зона зимостойкости	7b (-14,9 до -12,3 °C)
Дерево-среда обитания для животных	медонос
Форма	штамбовое дерево, многоствольное дерево, полуштамбовое фруктовое дерево

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.