



## Tilia americana 'Redmond'



<b>Výška</b>	12 - 20 m
<b>Šírka</b>	8-12m
<b>Koruna</b>	(narrow) conical, half-open crown
<b>Kôra a vetvy</b>	grey with shallow grooves, young twigs olive green
<b>Listy</b>	broad ovoid, base of the leaf slanted heart shape, green, 10 - 20 cm
<b>Kvety</b>	pendulous umbels of 6 - 15 flowers, pale yellow, late July, fragrant flowers
<b>Plody</b>	round to elliptical, greyish, light felt-like hair, Ø approx. 0.9 cm
<b>Trne</b>	Žiadny
<b>Jedovatosť</b>	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
<b>Typ pôdy</b>	places little demands, not on soil that is too dry
<b>Spevnené plochy</b>	Toleruje spevnenie
<b>Zóna odolnosti</b>	5b (-26,0 do -23,4 °C)
<b>Odolnosť voči vetru</b>	good
<b>Ostatná odolnosť</b>	Odolné mrazu (WH 1–6), Odolné vetru
<b>Stromy pre zvieratá a hmyz</b>	Odolné mrazu (WH 1–6), Odolné vetru, Cenné pre motýle
<b>Použitie</b>	bulváre a široké ulice, priemyselné oblasti
<b>Tvar</b>	Vysokokmeň
<b>Pôvod</b>	Plumfield Nurseries, Fremont, Nebraska, USA, 1942

Moderately fast grower with a height of 12 - 20 m and approx. width of 6 - 7 m. Later the crown becomes somewhat broader. The perfectly straight manner of growth of the trunk is remarkable. The grey bark is smooth at first and later develops shallow grooves. Young twigs are olive green, often reddish brown on the top and side facing the sun. The leaves are remarkably large, taper to an abrupt point at the top, and are lighter green than those of the species. The base of the leaf is a slanted heart shape and the edge is roughly serrated. Starting in July, aromatic, pale yellow flowers appear. Individual flowers have an approx. diameter of 1.2 cm. Key differences with the species are that 'Redmond' tolerates paving and is not very prone to aphids. The more narrow manner of growth makes the tree suitable for streets.