



Liriodendron tulipifera

'Fastigiatum'



Výška	8 - 12 (15) m
Šírka	3-6m
Koruna	narrow pyramidal, half-open crown
Kôra a vetvy	twigs reddish brown, bark light grey
Listy	4 lobes, green, 8 - 15 cm long, 9 - 18 cm wide
Jesenné sfarbenie	Žltá
Kvety	tulip-shaped, green with yellow and orange, June/July, only when mature
Plody	conical fruit up to 10 cm long
Tŕne	Žiadny
Jedovatosť	Zvyčajne nie je jedovaté pre ľudí a väčšie zvieratá
Typ pôdy	fertile and moist
Spevnené plochy	Toleruje spevnenie
Zóna odolnosti	5b (-26,0 do -23,4 °C)
Odolnosť voči vetru	good
Ostatná odolnosť	Odolné mrazu (WH 1-6), Odolné vetru
Použitie	bulváre a široké ulice, úzke ulice, priemyselné oblasti
Tvar	Vysokokmeň, Vetvený

It is distinguished from the species by the narrow pyramidal crown. All the lateral branches nestle parallel to the straight trunk. This tree also grows less tall than the species, 8 - 12 (15) m. The trunk is grey and develops shallow grooves at a later stage. The young twigs are greenish-grey, later reddish-brown. The leaves are identical to those of the species. In the autumn the leaves turn yellow. 'Fastigiatum' flowers only at a later age and produces far fewer flowers than the species. The fruit is identical to that of *L. tulipifera*. Deep loose soil is required because of the deeply penetrating fleshy taproot. Winter hardiness zone: 5b