

**2. MILLINGTONIA** Linnaeus f., Suppl. Pl. 45. 1782.

老鸦烟筒花属 lao ya yan tong hua shu

Trees. Leaves opposite, 2- or 3-pinnately compound; leaflets ovate, entire. Inflorescences cymose-paniculate, terminal. Calyx cupular, small, apex subtruncate, with very short teeth. Corolla bilabiate, tube long and narrow, upper lip 2-lobed, lower lip 3-lobed; lobes valvate, ovate-lanceolate, densely pubescent adaxially along margin. Stamens 4, didynamous, inserted high in corolla tube; 1 anther cell fertile and ellipsoid, another caudate and appendagelike. Disc annular-cupular. Ovary sessile, ovoid. Style long; stigma lingulate, compressed, 2-lobed, slightly exerted from corolla tube. Capsule dehiscent septically, long linear, compressed. Seeds in several rows, minute, compressed, winged.

One species: Cambodia, China, Laos, Myanmar, Thailand, Vietnam.

**1. *Millingtonia hortensis*** Linnaeus f., Suppl. Pl. 291. 1782.

老鸦烟筒花 lao ya yan tong hua

Trees 8–25 m tall. Leaves 40–100 cm; petiolule ca. 1 cm; leaflets elliptic, ovate, or ovate-oblong, (2–)5–7 × 1.5–4 cm, glabrous, base rounded, oblique, margin entire, apex acuminate; lateral veins 4 or 5 on each side of midrib. Inflorescences cymose-paniculate, ca. 25 cm in diam.; peduncle and pedicels pale yellow pubescent; bracts and bractlets deciduous. Pedicel slender, ca. 1 cm. Calyx small, cupular, 2–4 × 2–4 mm, sinuo-late lobed; lobes slightly reflexed. Corolla white, tube 3–7 cm, 2–3 mm in diam. at base; lobes globose in bud, ovate-lanceolate at anthesis, 1–2 cm, densely pubescent along margin adaxially. Ovary glabrous; ovules numerous, 4-rowed. Capsule linear, 30–35 × 1–1.5 cm, compressed. Seeds discoid-oblong, compressed, including wing 1.5–3.5 × 1–1.5 cm, surrounded by membranous and transparent wings. Fl. Sep–Dec.  $2n = 30$ .

Low altitude slopes; 500–1200 m. S Yunnan [Cambodia, Laos, Myanmar, Thailand, Vietnam; commonly cultivated throughout India, Indonesia, and Malaysia, occasionally naturalized].

