

**2. RANALISMA** Stapf, Hooker's Icon. Pl. 27: t. 2652. 1900.

毛茛泽泻属 mao gen ze xie shu

Herbs, aquatic or of marshes. Leaves aerial, floating, or submerged, all radical, erect, long petiolate, ovate to ovate-elliptic. Flowers usually solitary or up to 3 at apex of scape, bisexual, pedicellate. Petals usually larger than or ca. as large as sepals. Stamens 9. Carpels numerous in a subglobose head, free, spirally arranged, each with 1 ovule; style erect. Fruitlets achenelike. Achenes laterally compressed, with a long stylar beak.

About two species: Asia, also tropical and subtropical regions of Africa; one species in China.

**1. Ranalisma rostrata** Stapf, Hooker's Icon. Pl. 27: t. 2652. 1900.

长喙毛茛泽泻 chang hui mao gen ze xie

*Echinodorus ridleyi* Steenis; *E. rostratus* (Stapf) Gagnepain (1929), not (Nuttall) Engelmann ex A. Gray (1848).

Plants stoloniferous. Petiole 12–32 cm; leaves entire; floating or aerial leaves ovate to ovate-elliptic, 3–4.5 × 3–3.5 cm, base subcordate, apex subacute. Flowers 1–3 at apex of scape; bracts 2, spatulate, ca. 7 mm. Sepals broadly elliptic, ca. 5 mm. Petals obovate-elliptic, usually ca. as long as sepals. Stamens ca. 2.5 mm; anthers elliptic. Carpels crowded, with an apical, persistent style; receptacle oblong. Achenes ± obtriangular; beak 3–5 mm. Fl. and fr. Aug–Sep.  $2n = 22^*$ .

Marshes, very rare in China. Hunan, Jiangxi, Zhejiang [India, Malaysia (Peninsular), Vietnam].

Fl. China 23: 86. 2010.