

Grammatophyllum

gram-at-oh-FILL-um

Carl Blume established this genus of sympodial orchids in 1825. The generic epithet is from the Greek gramma = letter and phyllon = leaf and refers to the conspicuous markings on the floral segments. Type species for this genus is the very large Grammatophyllum speciosum. There are two distinct growth forms in this genus: one with long spindle-like pseudobulbs reaching several metres in length; the others with distinct ovate pseudobulbs. Commonly seen species are Grammatophyllum scriptum and Grammatophyllum stapeliiflorum. All are very showy species.

Distribution: South East Asia, New Guinea and some of the islands of the Pacific Ocean.

Temperature: Warm.

Light: Bright light. G. speciosum, and G. scriptum have been observed growing in full sun.

Water-Humidity: Require plenty of water and high humidity during the growing season. All species come from distinct wet/dry habitats. Less water is required during the cooler months.

Fertilizer: Half-strength balanced fertilizer weekly during the growing season. Once a month or less during the cooler months.

Potting: Medium grade bark or coir in terracotta or plastic pots. The mix should retain moisture.

