

502 (125^b). **Pleurothallis leptopetala** Cogn. (n. sp.) glaberrima; caulibus ascendentibus, subfiliformibus, teretibus, longiusculis, inferne 1-articulatis; folio sessili, satis coriaceo, lineari-oblongo, basi subrotundato, apice obtusiuscule acuminato et minutissime tridenticulato, caule satis brevioribus; pedicellis fasciculatis, paucis, capillaribus, brevibus, 1-floris; sepalis tenuiter membranaceis, acutis, subaequilongis, dorsali valde concavo, anguste ovato, 3-nervuloso, dorso tenuiter carinato, lateralibus in valvam ovatam 4-nervulosam integerrimam usque ad apicem connatis; petalis anguste lineari-subulatis, acutissimis, 1-nerviis, sepalo dorsali satis brevioribus; labello carnosulo, subtiliter granuloso, petalis paulo brevioribus, angustissime breviterque unguiculato, limbo triangulari-sagittato, trinervuloso, acutiusculo, lobis basilaribus leviter retrorsis, obtusis.

Caules plus minusve arcuati, laeves, 7—10 cm. longi, $\frac{2}{3}$ — $\frac{3}{4}$ mm. crassi; vagina unica, arcte adpressa, laevis, tenuissime pluricostata, apice suboblique truncata, 2 cm. longa. Folia erecto-patula, rigidiuscula, plana, recta vel subfalcata, $5\frac{1}{2}$ —7 cm. longa, 1— $1\frac{1}{2}$ cm. lata, nervo mediano supra tenuiter canaliculato, subtus satis prominente, nervulis lateralibus satis numerosis, utrinque tenuiter prominentibus. Pedicelli erecti, 7—10 mm. longi; spatha basilaris coriacea, acuta, dorso carinata, 5—6 mm. longa. Sepala erecto-patula, dorsale $4\frac{1}{2}$ —5 mm. longum, $2\frac{1}{4}$ — $2\frac{1}{2}$ mm. latum, lateralia in valvam concavam $4\frac{1}{2}$ mm. longam $2\frac{1}{2}$ — $2\frac{3}{4}$ mm. latam connata. Petala erecta, recta, subpellucida, $3\frac{1}{2}$ mm. longa, $\frac{1}{3}$ mm. lata. Labellum erectum, subplanum, 3 mm. longum, basi $2\frac{1}{4}$ mm. latum. Columna crassa, $1\frac{1}{2}$ mm. lata.

Flores lutei. Fl. VI.

Hab. in Trinidad prope Arima: Broadway n. E.

p. 427, ad n. 165, loco: "sepalis lanceolatis, etc." *lege*: "sepalis lanceolatis, 1-nerviis, lateralibus usque ad basin liberis, acutissimis, circiter $2\frac{1}{2}$ mm. longis, dorsali 2 mm. longo, apice in caudam tenuissime filiformem flexuosam circiter 8 mm. longam producto; labello ovato vel oblongo, obtuso." — Cfr. Ames, *Orchid. III* p. 27 t. 32.

p. 436, ante n. 179 adde: