

### **Camaridium grandiflorum**, sp. nov.

Herba caulescens, valida, e basi decumbenti erecta, folia superiora inclusa circa 37 cm. alta. Caulis vaginis distichis omnino obtectus. Vaginae complanatae, arcte imbricantes. Pseudobulbi rari, monophylli, vaginis obtecti, ad caulem appressi, anguste oblongo-cylindracei, glabri, complanati, circa 3.5 cm. alti, plus minusve sulcati. Folia adulta oblongo-ligulata, usque ad 15.9 cm. longa et 2 cm. lata, apice obtuso bilobata, basi complicata, coriacea, valde articulata, nervo medio supra sulcato; folia juniora ovato-elliptica, conduplicata, multo breviora. Pedunculi singuli e bractearum axillis exorientes, erecti et nunc leviter flexuosi, graciles, circa 5.5–8 cm. alti, bracteis nonnullis laxe vaginati. Bracteae inferiores plus minusve 3.4 cm. longae, circa 9 mm. latae, linear-lanceolatae, acuminatae, scariosae, laxe convoluto-vaginantes, nervosae, nervo medio praecipue parte apicali dorso carinato; bractea superior ovalis, circa 2.7 cm. longa et .9 cm. lata, acuminata, acuta, valde cucullata, ovarium et sepali dorsalis dimidium basalem vaginans. Flos grandis. Perianthium paulo patens, textura subcoriacea. Sepala lateralia 3.5 cm. longa, 9.5 mm. lata, lanceo-lato-oblonga, multinervosa, sensim acuminata, marginibus anterioribus involutis et in apicem mucronatum extensis. Sepalum dorsale simile, paulo angustius. Petala anguste elliptico-lanceolata, circa 3 cm. longa et 8.5 mm. lata trans medium, marginibus superioribus involutis. Labellum parvum, positu naturali gynostemio parallelum, elevatum, trilobatum, valde conduplicatum et decurvum, circa 1 cm. longum; discus extensus in parte basali tertia tuberculatis numerosis et in medio lamella suborbiculari biloba ornatus; lobi laterales erecti, semiobcordati, obtuse acuti, antrosum falcati; lobus intermedius valde complicatus, dorso carinatus, extensus late ovatus vel semiorbicularis, apice rotundato mucronatus. Columna parva, crassa, circa 7 mm. longa, arcuata, in pedem gynostemio breviorem extensa. anthera semigloboso-conica, minute papillosa.

This species has much shorter, broader leaves, longer peduncles and larger labellum than *Camaridium pulchrum* Schltr. It is distinguished from *C. ochroleucum* Lindl. by its shorter, broader leaves, larger flowers borne on long peduncles, and by the acute lateral lobes of the labellum. From *C. Wrightii* Schltr. it is differentiated by its larger flowers and by the structure of the labellum.

PANAMA, PROVINCE OF CHIRIQUI, in humid forest of the Cordillera, east of the Rio Caldera, Killip 3565, February 17–19, 1918. 2,000 meters altitude.