

Ceratium candelabrum (Ehrenb.) F.Stein

Der Organismus der Infusionsthier 3(2): p1. 15, figs 15, 16 (1883)

Peridinium candelabrum Ehrenb., *Monatsber. Verh. Königl. Preuss. Akad. Wiss. Berlin* 1859: 792, pl. 1, figs 2, 3 (1860); *Neoceratium candelabrum* (Ehrenb.) F.Gómez, D.Moreira & López-García, *Protist* 161: 43 (2010), *nom. illeg.*

Type locality: Adriatic Sea

Ceratium furca var. *depressa* C.H.G.Pouchet, *J. Anat. Physiol.* 19: 417, pl. 18; pl. 119, fig. 1 (1883); *Ceratium candelabrum* f. *depressum* (C.H.G.Pouchet) J.Schiller, *Rabenhorst's Kryptogamen-Flora von Deutschland, Österreich und der Schweiz.* 10(3), Teil 2(3): 366 (1937)

Type locality: NW France

Ceratium candelabrum f. *curvatulum* Jörg., *Rep. Danish Oceanogr. Exped. Mediterr. Adjacent Seas* 2, J.1: 15 (1920)

Type locality: Mediterranean Sea

Ceratium candelabrum f. *commune* Böhm, *Bot. Arch.* 31: 351 (1931)

Type locality: ?

Australian distribution: Gulf of Carpentaria, Qld (Coral Sea, coastal waters), N.S.W. (Trial Bay to Eden, off Sydney), East Australian Current, Vic. (S of Port Fairy), Tas., Bass Strait, W.A. (Albany to Israelite Bay, North-west Shelf)

Extra-Australian distribution: Brazil, Gulf of Mexico, U.S.A. (E coast), Atlantic Ocean, Canary Islands, British Isles, France, North Sea, Baltic Sea, Spain, Portugal, Mediterranean Sea, Adriatic Sea, Black Sea, Arabian Sea, Indian Ocean, Indonesia, South China Sea, East China Sea, Japan, SW Pacific Ocean, Papua New Guinea, Solomon Islands, Tasman Sea, New Zealand,

References: E.J.F.Wood, Dinoflagellates in the Australian region, *Austral. J. Mar. Freshw. Res.* 5: 171–351 (1954)

G.M.Hallegraeff & S.W.Jeffrey, Tropical phytoplankton species and pigments of continental shelf waters of north and north-west Australia, *Mar. Ecol. Prog. Ser.* 20: 59–74 (1984)

G.M.Hallegraeff & D.D.Reid, Phytoplankton species successions and their hydrological environment at a coastal station off Sydney, *Austral. J. Mar. Freshw. Res.* 37: 361–377 (1986)

J.M.Huisman, The genus *Ceratium* Schrank (Dinophyceae) in Bass Strait and adjoining waters, southern Australia, *Austral. Syst. Bot.* 2: 425–454 (1989)

G.M.Hallegraeff, C.J.S.Bolch, J.M.Huisman & M.F. de Salas, Planktonic dinoflagellates, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 145–212 (2010)