

**Pronoctiluca spinifera** (Lohmann) J.Schiller

*Rabenhorst's Kryptogamen-Flora von Deutschland, Österreich und der Schweiz* 10(2), Teil 3(1): 270 (1932)

*Rhynchomonas spinifera* Lohmann, *Arch. Biont.* 4(3): 217, text fig. 63: 2, 3 (1919), as *spinifer*

*Type locality*: Atlantic Ocean (W of Azores)

*Australian distribution*: N.S.W. (Trial Bay, Port Hacking, Sydney Harbour, off Sydney), East Australian Current, Vic. (Port Phillip Bay)

*Extra-Australian distribution*: Atlantic Ocean, Canary Islands, Mediterranean Sea, Black Sea, Indian Ocean, Bay of Bengal, Pacific Ocean, Peru-Chile Current

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

S.W.Jeffrey & G.M.Hallegraeff, Studies of phytoplankton species and photosynthetic pigments in a warm core eddy of the East Australian Current. I. Summer populations, *Mar. Ecol. Prog. Ser.* 3: 285–294 (1980)

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)