

Amphidinium steinii Lemmerm.

Kryptogamenfl. Mark Brandenburg 3: 580, 616, figs 1–7 (1910)

Type locality: Germany

Amphidinium wislouchii Hulburt, *Biol. Bull. Mar. Biol. Lab. Woods Hole* 112: 199, pl. 1, fig. 2 (1957)

Type locality: U.S.A. (Massachusetts)

Australian distribution: N.S.W. (Botany Bay, Durras Lake, Narrabeen Lagoon; in sand), W.A. (Shark Bay, Broome)

Extra-Australian distribution: Brazil, U.S.A. (Virginia, Massachusetts), British Isles, Germany, Kuwait

References: S.Al-Qassab, W.J.Lee, S.Murray, A.G.B.Simpson & D.J.Patterson, Flagellates from stromatolites and surrounding sediments in Shark Bay, Western Australia, *Acta Protozool.* 41: 91–144 (2002)

S.Murray, M.F.Jørgensen, N.Daugbjerg & L.Rhodes, *Amphidinium* revisited II. Resolving species boundaries in the *Amphidinium operculatum* species complex (Dinophyceae) including the descriptions of *Amphidinium trulla* sp. nov. and *Amphidinium gibbosum* comb. nov., *J. Phycol.* 40: 366–382 (2004)

S.Murray, Benthic dinoflagellates, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 213–259 (2010)