

Ditylum brightwellii (T.West) Grunow

in Van Heurck, *Syn. Diatom. Belgique* 196, pl. 114, figs 3–9 (1885)

Triceratium brightwellii T.West, *Trans. Microscop. Soc. London*, n. ser., 8: 149, pl. 7, fig. 6 (1860)

Type locality: Great Britain

Australian distribution: Qld (Torres Str.), N.S.W., Vic., Tas., S.A.

References: L.H.Crosby & E.J.F.Wood, Studies on Australian and New Zealand diatoms. I. Planktonic and allied species, *Trans. & Proc. Roy. Soc. New Zealand* 85: 483–530 (1958)

N.Revelante & M.Gilmartin, Characteristics of the microplankton and nanoplankton communities of an Australian coastal plain estuary, *Austral. J. Mar. Freshw. Res.* 29: 9–18 (1978)

H.A. von Stosch, Some marine diatoms from the Australian Region, especially from Port Phillip Bay and tropical north-eastern Australia. II Survey of the genus *Palmeria* and of the family *Lithodesmiaceae* including the new genus *Lithodesmioides*, *Brunonia* 9: 29–87 (1987)

I.Jameson & G.M.Hallegraeff, Planktonic diatoms, *Algae of Australia: Phytoplankton of Temperate Coastal Waters* 51 (2010)

Extra-Australian distribution: Chile, U.S.A. (NE coast), Canada (E coast), British Isles, North Sea, Mediterranean Sea, Black Sea, East Asia, New Zealand