

Trichia lutescens Lister (Lister)

0343

Date 26 Aug. 2013. Black Sugarloaf, Birrallee (big tree track).

Habitat: Closed wet Eucalypt forest.

Substrate: Dead leaning *Bedfordia salicina*.

Description: Scattered sessile globose sporangia, yellow 0.6–0.9 mm diameter. **Hypothallus** translucent yellow brown.

Peridium: Membranous, translucent, 'marbled' yellow and ochraceous, dehiscence irregular. **Capillitium** pale yellow simple (unbranched) elaters, 3 µm diameter, spiral bands with free ends either tapering or ending abruptly. **Spores** yellow in mass, pale by transmitted light with scattered warts 10 µm

Notes: One collection only. Stephenson (2003): 'a rarely collected species ... from widely scattered localities in the Northern Hemisphere, apparently most common at high latitudes.'

