

Chaennidae - Calanoida
Cephalophanes

G.O. Sars, 1907.

C. refulgens ^(M)

Syn. Cephalophanes Sars, 1907, p. 15.

Cephalophanes Wolfenden, 1911, p. 283.

Differs from Xanthocalanus in a more slender body; frontal portion of head projecting as a capuchon and containing 2 voluminous organs almost completely covering the anterior head, contiguous at the base, separate above, prismatic in form, dorsal margin sharp, inner face flat. 1st. ant. longer than whole body; exopod of 2nd. ant. longer than ~~whole body~~ endopod; 5th. legs small but distinctly 3-jointed. ♀ length 4.20 mm.

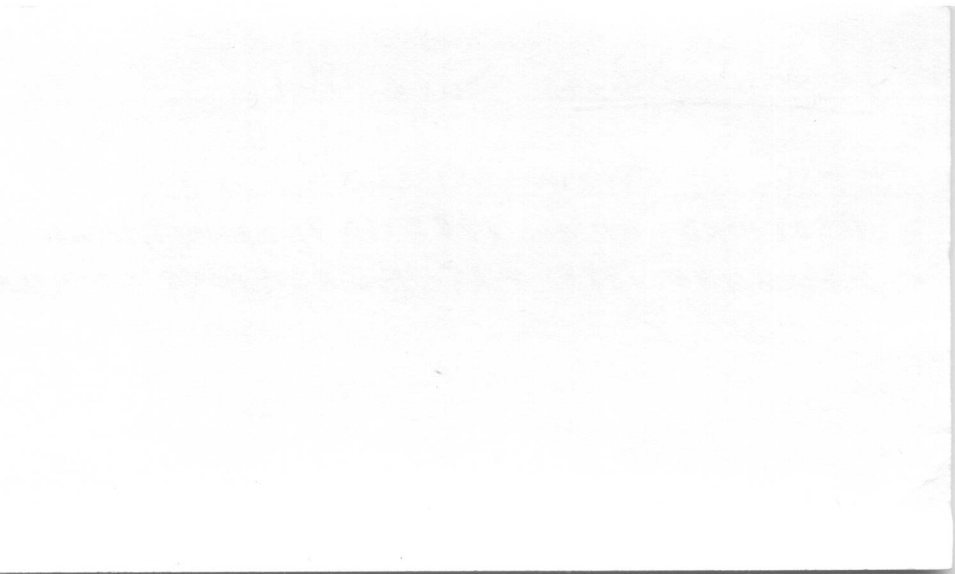
Cephalophanes Sars, 1907

(2)

-- Park, 1983b: 319-320.

- BRADFORD ET AL. 1983: 60, 71, DIAGNOSIS, SP. LIST

- MAUCHLINE 1988: 735, FIG. 23F, PORE SIGNATURE




1 naennidae - Calanoida
Cephalophanes frigidus Wolfenden, ♀♂.

- Wolfenden, 1911, p. 284: text-fig. 46, a-c.
-- Farran, 1929, p. 254: text-fig. 20.
-- Steuer, 1926, p. 183: figs. 8-14 ♀, 15-17 ♂.
-- --; Vervoort, 1957, p. 93-94, fig. 77.

--, Vaissiere, 1961, p. 98

Habitat. Antarctic.

--, OWRE & FOYO, 1964b: 363.

--, Park, 1983b: 321-325,  fig. 3-4

-- Tana Ka, 1960a: 124-126, fig. 100a-e

- Devey & Brooks, 1977: 264
- BRADFORD ET AL. 1983: 60
- MAUCKLINE 1988: 735
- RAZOULS 1994: 9

Thaennidae - Calanoida

Cephalophanes refulgens G.O. Sars. ♀, ♂.

- — Sars, 1907, p. 15.
- — Sars, 1925, p. 154: pl. 43, f. 1-17.
- — Steuer, 1926, p. 182: figs. 1-4, text: 5-7. ♂
- — Steuer, 1928, p. 9: pl. 1, figs. 1-5 (light organ).
- Farran, 1908 b, p. 49

Habitat. Temperate Atlantic.

- Deevy & Brooks, 1977: 264
- Marques, 1953: 103, fig 2a

--, Vaissiere, 1961, p. 98-9

--, Roe, 1972a, pp. 295-

--, VERVOORT, 1965: 34-35

-- Margues, 1953, p. 103, fig. 2a.

-- BRADFORD ET AL. 1983: 60

-- MAUCKLINE 1988: 735

Cephalophanes refulgens Sars 1907

card 2

-- Soldevilla, et al. 1988: 58 Canary Islands

CEPHALOPHANES TECTUS (ESTERLY, 1911)

XANTHOCALANUS TECTUS ESTERLY, 1911: 313

CEPHALOPHANES TECTUS, GRICE, 1969: 453-454; FIG. 55-5

-- BRADFORD ET AL. 1983: 60

CEPHALOPHANES SP.

-- COPLEY + WIEBE 1990: 12, GUAYMAS BASIN