

Photis bifurcata

Diagnostic Characters:

Male:

G1, article 5 longer than article 6

G2, palm with double defining tooth mounted on a process that is cryptically separated from the hand, and produced medially

G2, palm transverse

G2, article 6 with defining tooth or process on posterior margin

Articles 4 and 5 of pereopod 4 normal, slender

Female:

G1, palm oblique, elongate, nearly flat; article 2, posterior margin setose

G1, article 5 posterior margin, normal and unproduced

G2 defining corner rounded, but not bulging

G2, article 2 not produced or weakly so

Coxae 1-5 weakly setose

G1, palm convex, flat or scarcely sinuous

Eye normal

G2, palm excavate or sinuous

G2, palm without palmar tooth, or defining tooth (may have spine)

Illustration:

