

22. *Photinus albicauda*.

Niger, opacus, elytris subfuscis; thorace roseo, limbo toto et vitta sat lata mediana nigro-fuscis, lateribus sinuatis, antice angustatis. Long. 10–13 millim. ♂.

Mas pygidio apice sinuatim truncato, hoc cum segmento septimo et apicali ventralibus albis.

Hab. MEXICO, Cordova (*Sallé*).

This is not very like any other with which I am acquainted. The sinuate sides and rather projecting front of the thorax, together with its colour and reflexed lateral margins, give it very much the appearance of a *Pyrectomena*. The centre of the thorax presents a deep but rough channel. The front and middle femora are pale, excepting at the knees. The antennæ are nearly half as long as the body, and this, together with the channelled thorax and a little expanded elytra, sufficiently distinguish it from any *Pyrectomena*.

Four males are all I have seen.

23. *Photinus latiusculus*.

Ovatus, fumeo-niger, prothorace albo, medio nigro-vittato, utrinque roseo obsolete canaliculato, elytris opacis subpubescentibus. Long. $7\frac{1}{2}$ –8 millim. ♂ ♀.

Hab. MEXICO, Cordova, Tuxtla (*Sallé*).

The antennæ are rather long, reaching to the middle of the abdomen, and are very thin; the mouth and palpi are pale, except at their tips, as are the base of the legs indistinctly. The abdomen is whitish at the apex, but not very distinctly, excepting the pygidium and last two ventral segments in the male, and last ventral and dorsal plate only in the female. The thorax is widish at the base, and rather strongly narrowed to the front.

This is a species evidently with very soft integuments; the elytra, though black, are semitransparent. It has the facies of a small *Hyas*, and somewhat resembles *Aspidosoma pulchellum*.

24. *Photinus perlucens*. (Tab. III. fig. 11.)

Photinus perlucens, Gorb. Trans. Ent. Soc. 1880, p. 29¹.

Hab. GUATEMALA, Calderas¹, Dueñas, Capetillo (*Champion*). ♂ ♀.

A Calderas specimen is figured.

When I drew up the description of this species I had only seen two males; among three or four more specimens since sent is a female, which only differs in having the apical ventral segment black.

25. *Photinus fumigatus*.

Photinus fumigatus, Gorb. loc. cit. p. 28.

Hab. GUATEMALA, Zapote (*Champion*).