

***Lyprauta* spp. (Diptera, Keroplatidae) in Orchid Greenhouses in The Netherlands**

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Two Keroplatidae species, one of which not described earlier, were identified in greenhouse grown orchids in The Netherlands: *Lyprauta cambria* (Chandler) and *Lyprauta chacoensis* (Edwards). They were associated with root damage, leading to excessive ramification and rotting.

The broad spectrum insecticides carbofuran, deltamethrin, dimethoat, malathion, methiocarb, methomyl, oxamyl and pirimifos-methyl, were found effective against the larvae in a laboratory setting, while all selective compounds, preferably used in Integrated Pest Management, failed. The entomopathogenic nematodes *Steinernema feltiae* and *Heterorhabditis bacteriophora* reduced numbers in the laboratory, but not in greenhouse tests.

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