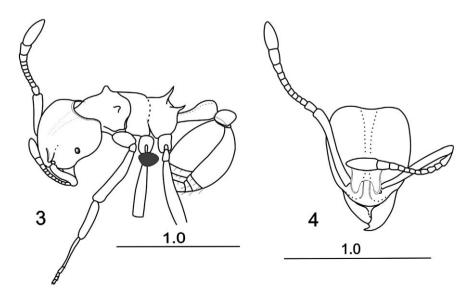


Figures 1–2. Photographs of the holotype worker of Boltonidris mirabilis. (1) body, dorso-lateral view; (2) head, dorsal view. Scale bars – in mm.

convex sides, very shallowly concave occipital margin and rounded occipital corners. Head dorsum flattened and with a well developed median longitudinal groove. Frontal lobes slightly extended, sub-vertical, quite closely approximated, partly covering antennal sockets. Antennal scrobes absent, though area lateral to frontal carinae somewhat depressed, appearing as a "vestigial" scrobe. Medial longitudinal groove on head dorsum well developed; consequently, postero-lateral parts of head dorsum seem slightly swollen. Eyes

small, with ca. 15 ommatidia, situated distinctly in front of the mid-length of head. Scape relatively long, almost reaching occipital margin, gradually but strongly curved at the base, without any trace of additional structures on the bend. Anterior clypeal margin gradually convex, without notch or teeth, without any seta; medial clypeal portion elevated and laterally bicarinate, quite narrowly inserted between frontal carinae. Mandibles longitudinally rugulose, its masticatory margin with only two teeth, without defined basal



Figures 3–4. Line drawings of the holotype worker of *Boltonidris mirabilis*, made based on the original photographs. (3) body, dorso-lateral view; (4) head, dorsal view. Scale bars – in mm.