

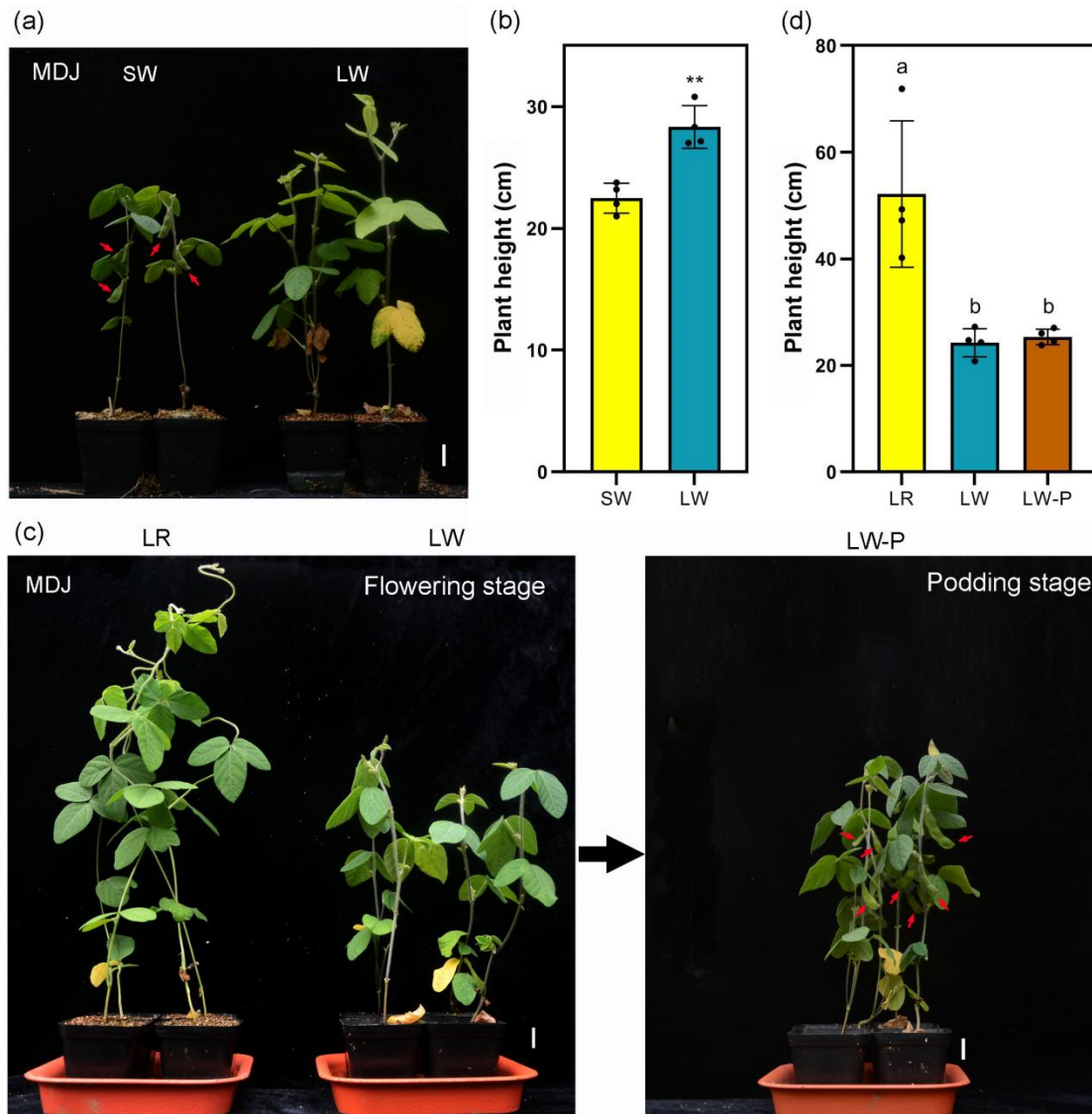


Fig. S3 Effects of light conditions on fodder soybean MDJ plant height at flowering, and podding stages. (a) Growth phenotypes at the mature stage under short-day white light (SW) versus long-day white light (LW). (b) Plant height corresponding to (a). For pairwise comparisons (SW vs. LW in a), Student's *t*-test was used, $**P < 0.01$. (c) Growth phenotypes at the flowering stage under long-day white:red = 6:1 (left) versus LW (middle), and at the podding stage under LW (right). (d) Plant height corresponding to (c). Red arrows indicate the positions of the seed pods. Scale bar = 2 cm. Data are expressed as mean $\pm$ SD. $n = 4$. Different letters above the bars represent significant differences at $P < 0.05$ (Duncan's test). Asterisks denote statistically different values according to independent sample *t*-tests ($**P < 0.01$, $***P < 0.001$).