



**Figure 2.** Light response curves of female and male *P. × euramericana* hybrids under different irrigation. MCK and FCK, male and female lines under control treatment (70%-80% of SWHC); MMS and FMS, male and female lines under moderate water deficit stress (50%-60% of SWHC); MSS and FSS, male and female lines under severe water deficit stress (30%-40% of SWHC). Values are means  $\pm$  SE (n = 3).