**Figure S1.** Light conditions and mean temperature / relative humidity in the exposure chambers. Graph (a) shows the lightening time and light intensity representative for five different time points of the cultivation season. PPFD = Photosynthetic Photon Flux Density. In graph (b) the mean temperature and relative humidity at 12:00 a.m. and 12:00 p.m., respectively are given for the whole growth period.