



Figure S1: Phenotype of the five tested genotypes (WT, *cry1*, *cry2*, *phyA*, and *phyB*) exposed to experimental conditions for 7 days. S - standard conditions (20°C, 150 $\mu\text{mol m}^{-2} \text{s}^{-1}$); L - low light conditions (20°C, 20 $\mu\text{mol m}^{-2} \text{s}^{-1}$); C - cold (5°C, 150 $\mu\text{mol m}^{-2} \text{s}^{-1}$); CL - cold under low light conditions (5°C, 20 $\mu\text{mol m}^{-2} \text{s}^{-1}$).