



**Figure S1.** The effects of *PIF*-overexpression on levels of individual PIFs. *PIF*-overexpressing and wt plants were entrained for 8 days in 14 h: 10 h, light: dark, white light ( $100 \mu\text{mol m}^{-2} \text{s}^{-1}$ ) before being transferred to LL. Samples were taken at ZT-2 and ZT0 (46 and 48 hours at LL, respectively). The average expression of (a) *PIF1*, (b) *PIF4*, (c) *PIF3* and (d) *PIF5* with SEM from two independent biological repeats is shown.

Supplementary table S1: Primers, used for RT-PCR.

<i>PIF1</i>	gccaccactactgatgaaactg	atgaacttcagcagcacgag
<i>PIF3</i>	gacggcgtgataggatcaac	catcgaagctttgtccacct
<i>PIF4</i>	aagtcaaccaacgatcagg	ttgcaaagccttcattctctc
<i>PIF5</i>	cagaccagaagatgaattagt	acggttctctacgagcttg
<i>PP2A</i>	aaacttgcgtgagggagaaa	ggaaaatcccacatgctgat