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| **Supplementary Table 1** **Two-way** **ANOVA to examine the effects of ‘Light application time’, ‘Week’ and** **‘Light application time \* Week’.**  |
|  | Variable | Factor | df | F | Sig |
| Fig2(A12359) | Plant hight | WeekLight application timeWeek \* Light application time | 6212 | 42.114256.35312.765 | .000.000.000 |
| Fig2(A12359) | Fresh weight | WeekLight application timeWeek \* Light application time | 5210 | 31.51384.0655.800 | .000.000.000 |
| Fig2(A12359) | Dry weight | WeekLight application timeWeek \* Light application time | 5210 | 26.76486.5865.670 | .000.000.000 |
| Fig2(ABD11) | Plant hight | WeekLight application timeWeek \* Light application time | 6212 | 67.21791.5124.014 | .000.000.000 |
| Fig2(ABD11) | Fresh weight | WeekLight application timeWeek \* Light application time | 5210 | 43.604108.4446.363 | .000.000.000 |
| Fig2(ABD11) | Dry weight | WeekLight application timeWeek \* Light application time | 5210 | 1.438497.813.818 | .000.000.000 |
| Fig3(A12359) | N | WeekLight application timeWeek \* Light application time | 5210 | 5182.72414501.0021042.127 | .000.000.000 |
| Fig3(A12359) | P | WeekLight application timeWeek \* Light application time | 5210 | 4822.93714713.424769.967 | .000.000.000 |
| Fig3(ABD11) |  N | WeekLight application timeWeek \* Light application time | 5210 | 3582.422 7707.885 978.506 | .000.000.000 |
| Fig3(ABD11) | P | WeekLight application timeWeek \* Light application time | 5210 | 2271.2393869.089279.112 | .000.000.000 |
| Fig4(A12359) | Branch | WeekLight application timeWeek \* Light application time | 6212 | 161.004345.39833.251 | .000.000.000 |
| Fig4(ABD11) | Branch | WeekLight application timeWeek \* Light application time | 6212 | 104.876103.9876.925 | .000.000.000 |