



Take Control of the Sun with our ADR Controller Greenhouse Lighting Control Systems

The ADR Controller is a microprocessor that allows the greenhouse crop production manager to repeatedly meet their crops ideal Daily Light Integrals (DLI) by recognizing ambient sunlight levels and instantly turning your Inda-Gro lights on or off based on those conditions.



This compact and powerful controller will eliminate the unnecessary expense of running supplemental greenhouse lights when there is adequate sunlight.



The ADR Controller is designed to be easily installed and ready to use. By adding the ADR Controller to our *Main Sensor and Panel Controller you increase your digital control options for greenhouse supplemental lighting systems with these features:

- Easy to setup and requires no special training.
- Graphical User Interface Display allows simple setup and navigation
- Use standalone touchscreen or connects over Ethernet or WiFi with any browser
- Manual or automatic control of all greenhouse lights.
- Set user defined photoperiod.
- Set user defined Moles/Day values that once met, will not allow supplemental greenhouse lights to come on for the rest of that photoperiod.
- Historical Data Log tracks daily, weekly, monthly totals.
- Displays real time accumulated Moles/Day values.
- Displays real time sunlight intensity in μ Moles



Main Sensor Screen – Manual & Test
Override of programmed settings

Use the ADR Controller for complete control of our Energy Efficient Pro-420-PAR Series Induction Grow Lights



Set Threshold On/Off Sensitivity
Photoperiod and Target DLI

* The ADR Controller requires the Main Sensor which detects how much sunlight is entering the greenhouse and a Panel Controller that operates the customers main lighting contactor. The Main Sensor and Panel Controller do not require an ADR Controller to operate. In the event of an ADR failure the ADR can be easily bypassed to maintain lighting controls until repairs or replacement of the ADR has been made. To learn more about the Main Sensor and Panel Controller visit: our Products Page @ <http://growlightsource.com/>

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