



Calendar-Based Bluetooth Light Controller



17 YEARS OF
INNOVATION &
EXCELLENCE



Smarter Lighting Control. From Day One to Harvest

Boulderlamp's calendar-based Bluetooth controller automates daily lighting schedules and independently adjusts two lighting channels throughout the grow cycle. Program intensity day-by-day or week-by-week for up to nine weeks, with optional 405 nm antimicrobial light control.



Smartphone Controlled via the “boulderlamp” App

Download the “boulderlamp” App to wirelessly program lighting schedules, adjust light intensity, and control optional 405 nm antimicrobial lighting.

Three Powerful Control Features

1. Dual-Channel Dimming — Up to 9 Weeks of Programming

- Independent control of two lighting channels
- Adjustable intensity from 10% to 100%
- Program intensity day-by-day or week-by-week

2. Automatic Daily ON/OFF Scheduling

- Automatically turns grow lights ON and OFF
- Eliminates the need for manual daily switching

3. Optional 405 nm Antimicrobial Light Control

- Controls built-in 405 nm antimicrobial LEDs on compatible fixtures
- Automatically cycles the antimicrobial light ON and OFF
- Typical preset interval: 10 seconds ON / 10 seconds OFF

One Controller. Complete Grow-Cycle Lighting Control

From seedling to harvest, maintain consistent lighting schedules and automatically adjust light intensity as your plants grow.