

The BluePRO Series controllers come with built-in 365-Day astronomic time relay control plus the added ability to enter custom on/off times in addition to the dusk/dawn feature.

By entering the local zip code during initial setup, the BluePRO controller calculates the dusk and dawn times for that area. + or - minutes can also be entered with the dusk/dawn feature to allow for custom on/off times.

A set time of day can also be used with the dusk/dawn feature. Example: *Dusk +15 ON - 10:00PM OFF*

All BlueSpring devices have intuitive power sensing ability, allowing for incoming voltage between 110 and 240 VAC, which aids in a quick install.

Setup and programming couldn't be easier. There are no cumbersome, hard to read buttons on the BluePRO Series controllers. The free BlueSpring mobile app available at Google Play® and Apple App® store, gives the user access to the controller and it's functions. Location, schedules, names, logs, all from the built-in Web pages.

BlueSpring products work on a peer-to-peer process with your smartphone, so there's no need to access your secure Wi-Fi router.

Intuitive, easy to use, reliable - the PRO Series controllers provides feature rich load management at an affordable price.



## FEATURES:

Multiple daily schedules per load	Two and Four-circuit models available
Automatically adjusts for daylight savings time	Direct, on-board WiFi connectivity, no local network required
Holiday programming, 365-day schedules	1 year battery backup for power loss
N/C Contacts provide fail safe operation	NEMA Ratings and IP Equivalent Class - 1, 3, 4, IP65
Interior and Exterior light control	Replaces time clocks and photocells

## SPECIFICATIONS

Supply voltage	110-240 VAC	Clock	24 Hr.
Relay Output	SPDT		Astronomic
Relay Current	20A (N.O)		Day Light Savings
	10A (N.C.)	Schedules	3620 events
			365 holiday schedules
Local set-up & Control	Mobile app	Operating Temp	-40° to 120° (-40°C to 48°C)
Battery Backup	1 year	Mounting	Service mount keyhole slots, Tabs
Communications	Built-in WiFi through App	Dimensions	230 - 4.5" x 7.75"
Warranty	1 year, limited lifetime warranty available		430 - 7.5" x 11"
			H - 12" x 18" and up