



FLIPBOX® LIGHT SWITCHES

Powerbox™ Flipboxes® are special controllers that allow ballasts to run two lights each – one at a time – by switching back and forth between each light, at an interval specified by a timer. **Flipboxes®** are generally used for three different purposes:

1. When power availability is limited, a **Flipbox®** allows you to double production by running two separate rooms at 12 hours each – the ballast(s) run a light(s) in the first room for 12 hours, and then flip over to the second room for 12 hours.
2. **Flipboxes®** can be used to increase the lighting coverage over a single garden by hanging two lights for each ballast, and then switching back and forth between lights periodically, so that the garden gets a more even coverage.
3. **Flipboxes®** can be used to save money by cutting-in-half the number of ballasts used. Since, with a **Flipbox®**, each ballast can run two lights, you only need to purchase one ballast per two lights. Compared to the price of a 1,000W digital ballast, a **Powerbox™ Flipbox®** is up to 75% less than the cost of another ballast.

Flipboxes® are available with **Sunlight Supply™**-style plugs and receptacles. If using **Hydrofarm™**-style plugs, you will need to use pigtail adapters. **Flipboxes®** work with virtually all magnetic ballasts, and with most new digital ballasts. **Powerbox™** highly recommends **Quantum Horticulture** digital ballasts for flawless operation under all conditions. When using digital ballasts with 'error sensing' technology (such as **Lumatek**, **Nextgen** and **Phantom**), you will need to turn the ballast(s) off 5 minutes before flipping, and then back on 5 minutes after flipping.



POWERBOX™ FLIPBOX®

LIGHT SWITCHING MODULE

\$149

The Original **Powerbox**™ **Flipbox**® is an individual light switching module that allows an individual ballast to run two separate lights – one at a time – by switch back and forth between each light, at a user-specified interval. **Flipboxes**® have lots of possibilities and save lots of money when compared to buying new digital ballasts.

Features:

- Double production without installing additional power circuits
- Save money on ballasts – use one ballast to run two lights
- Minimize electrical footprint – no on/off switching – ballast is always on
- Voltage independent – works with 120-volt and 240-volt ballasts
- Use one **Flipbox**® per ballast and chain up to 20 individual **Flipbox**® modules together for simultaneous flipping
- Fits **Sunlight Supply**™-style lamps and ballasts
- Simple 'one **Flipbox**® per ballast' design prevents downtime
- Keyhole tabs for easy mounting
- Hand-built at our California factory with 5 year warranty & Legendary **Powerbox**™ Quality



FLIPBOX® LSM-12

LIGHT SWITCHING MODULE

CALL FOR PRICING

ALL NEW for 2010, the **Flipbox**® **LSM-12** is 6 ballast, 12 light **Flipbox**® that allows you to run 12 lights from 6 ballasts. This unit is a monster – paired with a **DPC-7500**, and 6 **Quantums**, you can run 12 lights from just 30 amps at 240-volts. Legendary **Powerbox**™ construction, these units will last for longer than you even want to be growing. The **Flipbox**® **LSM-12** has a built-in digital timer with battery backup to allow for complete automation.

Features:

- Convenient single unit with built-in timer allows for complete automation of switching between 12 lights from 6 ballasts
- Double production without installing additional power circuits
- Save money on ballasts – use 6 ballasts to run 12 lights
- Minimize electrical footprint – no on/off switching – ballast is always on
- Voltage independent – works with 120-volt and 240-volt ballasts
- Fits **Sunlight Supply**™-style lamps and ballasts
- Detachable trigger cord can override the built-in timer, so **Powerbox**™ can be controlled by your own timer, or other devices
- Keyhole tabs for easy mounting
- Hand-built at our California factory with 5 year warranty & Legendary **Powerbox**™ Quality



FLIPBOX® LSM-20

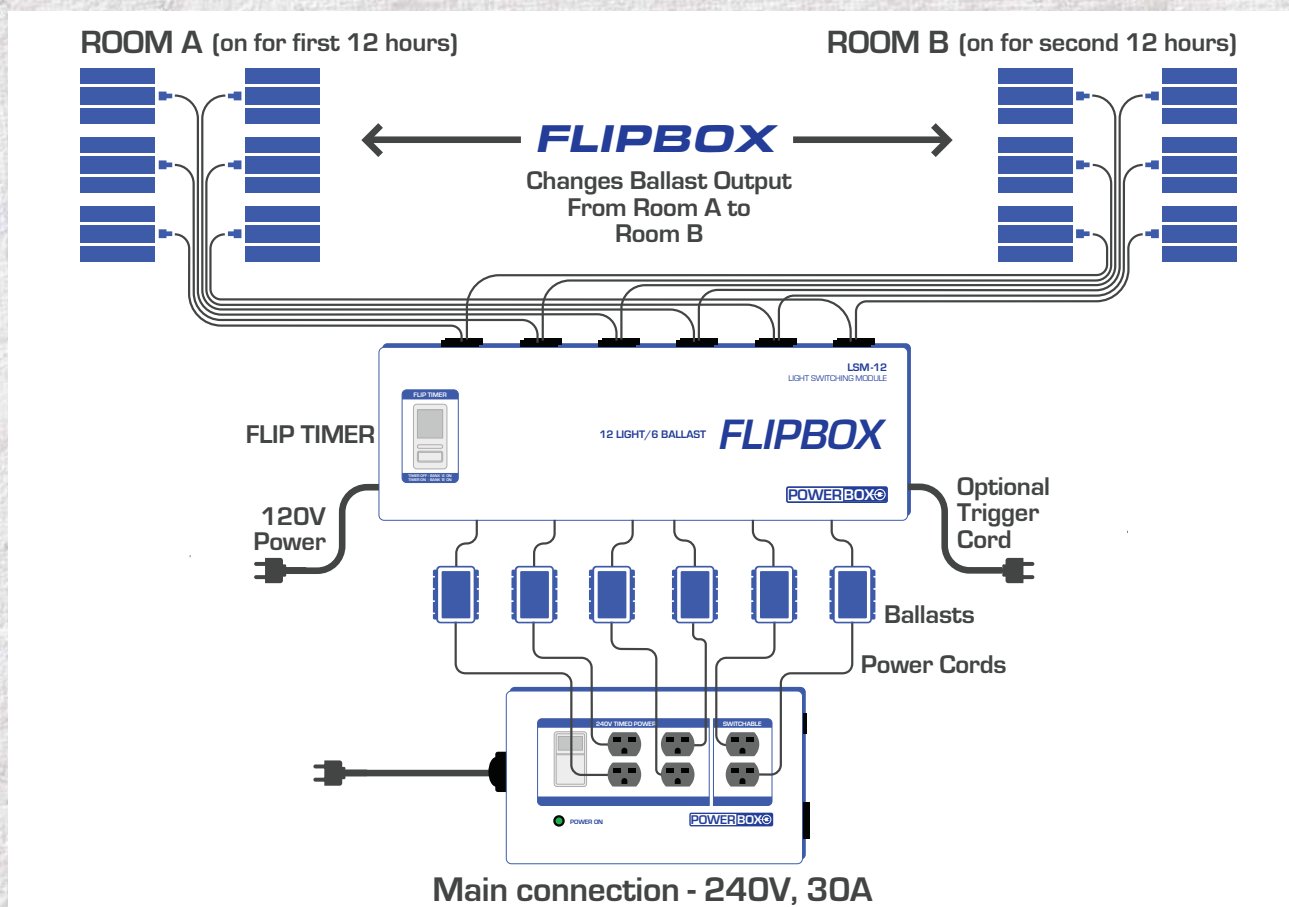
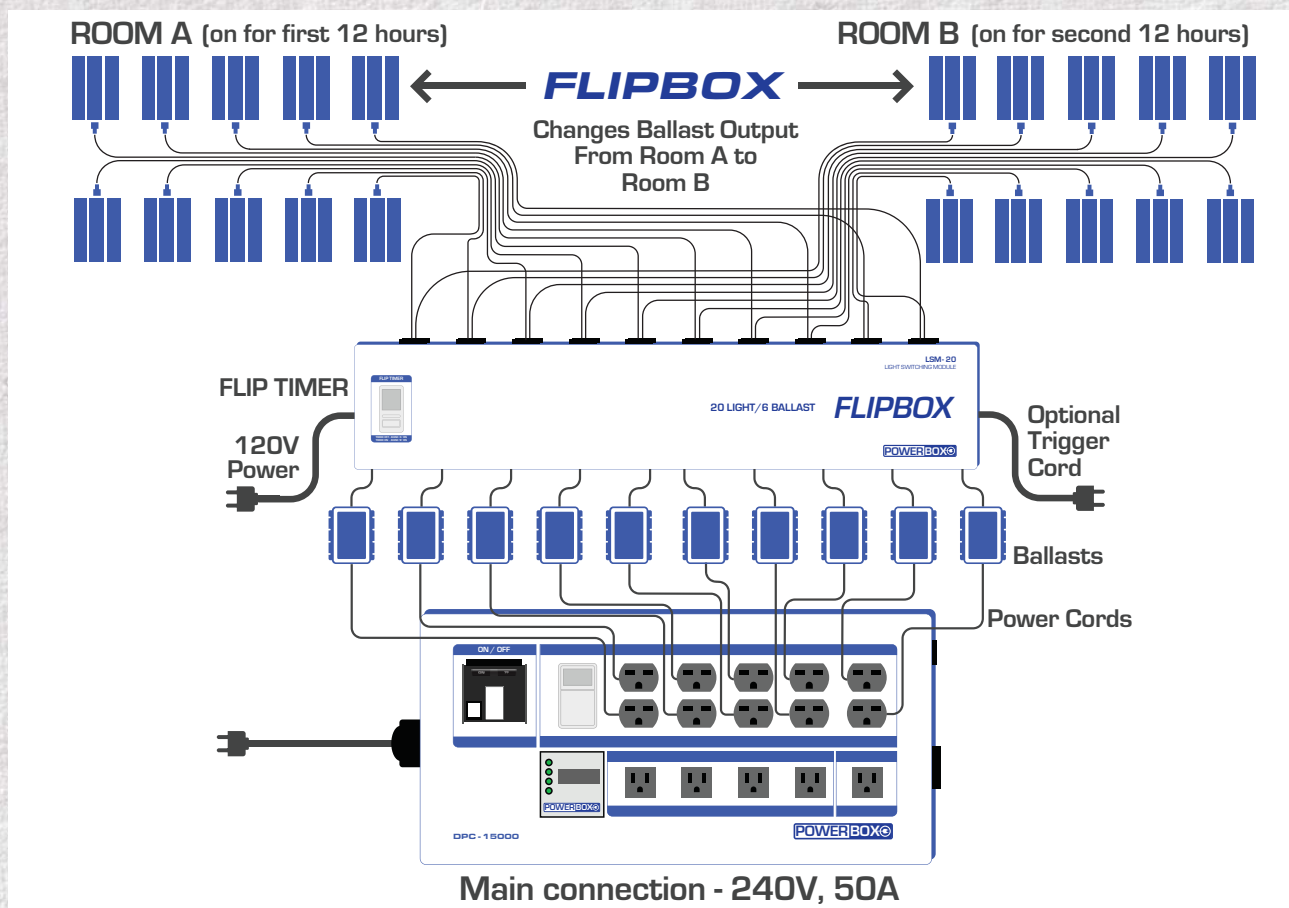
LIGHT SWITCHING MODULE

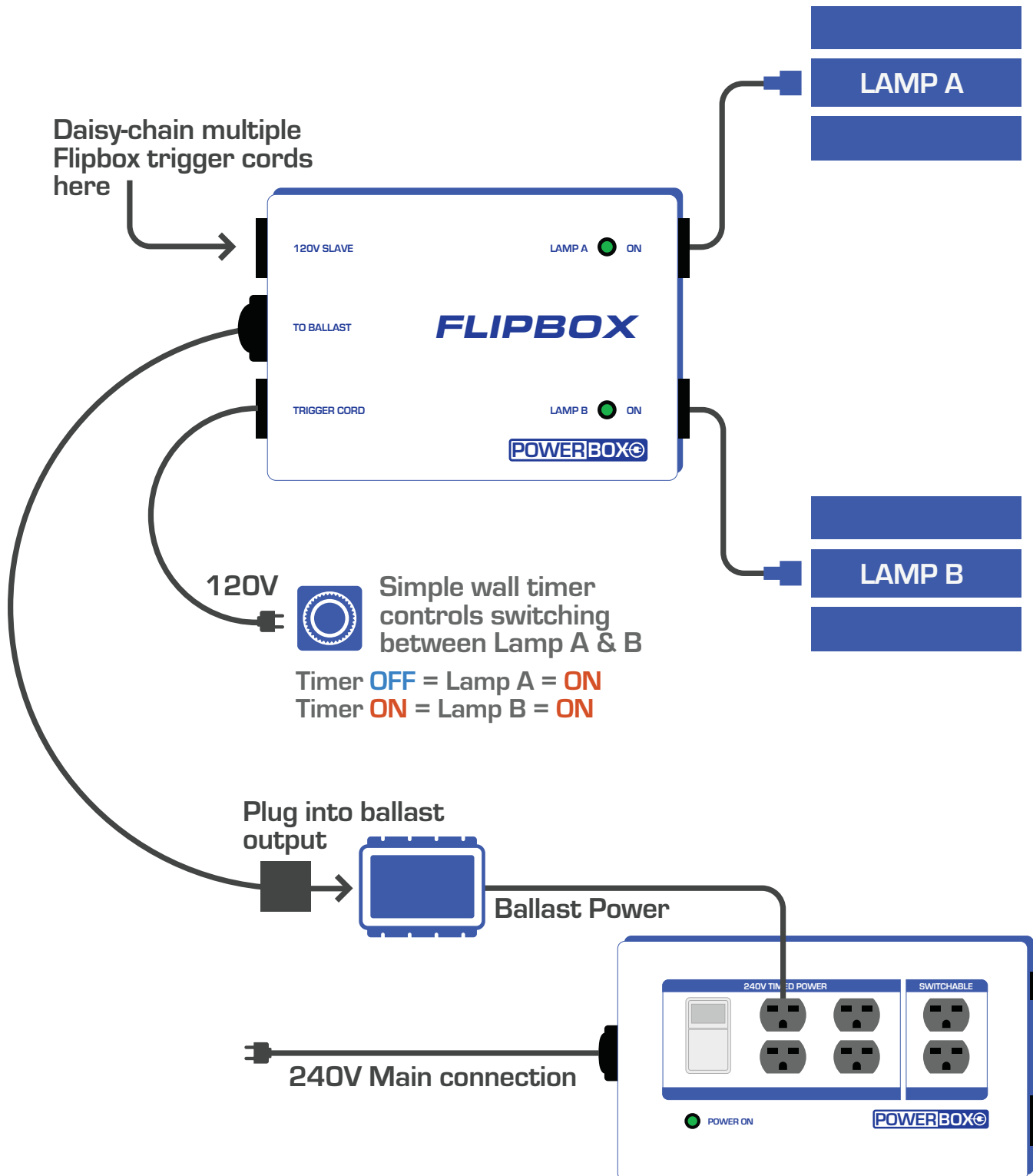
CALL FOR PRICING

ALL NEW for 2010, the **Flipbox**® **LSM-20** is 10 ballast, 20 light **Flipbox**® that allows you to run 20 lights from 10 ballasts. This unit is made for warehouse quality and reliability – paired with a **DPC-15000**, and 10 **Quantums**, you can run 20 lights from just 50 amps at 240-volts. With legendary **Powerbox**™ construction, these units will last a really long time and have a 5-year warranty. The **Flipbox**® **LSM-20** has a built-in digital timer with battery backup to allow for complete automation.

Features:

- Convenient single unit with built-in timer allows for complete automation of switching between 20 lights from 10 ballasts
- Double production without installing additional power circuits
- Save money on ballasts – use 10 ballasts to run 20 lights
- Minimize electrical footprint – no on/off switching – ballast is always on
- Voltage independent – works with 120-volt and 240-volt ballasts
- Fits **Sunlight Supply**™-style lamps and ballasts
- Detachable trigger cord can override the built-in timer, so **Powerbox**™ can be controlled by your own timer, or other devices
- Keyhole tabs for easy mounting
- Hand-built at our California factory with 5 year warranty & Legendary **Powerbox**™ Quality







THE #1 NAME IN HIGH-VOLTAGE LIGHTING CONTROLLERS

THE
#1 SELLING
FLIPBOX®
ON THE
MARKET.
PERIOD!



The **Flipbox®** is a special controller that allows a ballast to run two separate lights – one at a time – by switching back and forth between each light, at an interval you specify with a timer.

- *Save Money on Ballasts – Use One Ballast to Run Two Lights*
- *Double Production Without Installing Additional Power Circuits*
- *Voltage Independent – Works With Any Voltage Ballast*
- *Works With Most Digital and Magnetic Ballasts*

(Not recommended for digital ballasts with error sensing.)

Featuring UL Listed



RELAYS



Discover the advantages of a **Powerbox™ Flipbox®** Today!
Retail Only \$149



MADE IN CALIFORNIA

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WWW.POWERBOXINC.COM



5 YEAR WARRANTY

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