
GALAXY™
ELECTRONIC BALLAST



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INSTALLATION
OPERATING INSTRUCTIONS



**READ
IMMEDIATELY**

IMPORTANT PRODUCT INFORMATION

Keep original packaging— all returns need to be in the original packaging in order to avoid product damage during shipping. Any damage to products not in their original packaging will not be covered under warranty.

Safety First! Failure to observe the following safety warnings may result in serious injury. In addition, failure to observe these safety warnings will result in a waiver of all liabilities and will void all warranties.

WARNING

- ⚡ If the exterior of the lamp is damaged, replace lamp immediately.
- ⚡ When re-lamping, make sure lamp has time to cool before touching.
- ⚡ Make sure power cord and lamp cord are connected properly.
- ⚡ Disconnect power before re-lamping.
- ⚡ **DO NOT** hang by power or lamp cord.
- ⚡ **DO NOT** make contact with the interior of the socket while power is on.
- ⚡ **DO NOT** operate light systems in wet locations.
- ⚡ **DO NOT** plug this system into a supply voltage other than what is instructed on the ballast.
- ⚡ **DO NOT** attempt to rewire or reconfigure your system, it will void the warranty and could cause serious safety hazards (i.e. power cord, lamp cord, lamp socket or ballast).
- ⚡ Keep away from children.

SAFETY FIRST!

- ⚡ **DO NOT** alter or modify this unit in any way. It may cause bodily injury or death as this is a high power electrical device.
- ⚡ **DO NOT** submerge in water or splash water on the unit.
- ⚡ **DO NOT** plug or unplug the lamp cord while the ballast is energized.

These high performance **Electronic Ballasts** are also extremely efficient. They have a high power factor as well as high luminous efficacy. It's stable performance creates constant power output even when power fluctuates (power surge). It is incorporated with a short circuit protection technology that prevents damage to the lamp and other ballasts connected in the same circuit.

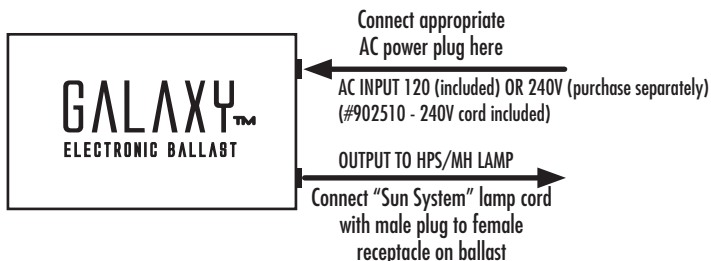


Please read all details stated before initial use:

1. INSTALLATION PROCEDURE

DO NOT alter or modify the electronic ballast in any way. Not only may it damage the unit, it will void the warranty.

The rated power of the lamp must match the rated power of this electronic ballast.



These ballasts offer our exclusive Smart Volt™ feature – They are “smart” ballasts — They will operate on either 120 or 240 volt power (except Galaxy™ 1000 watt 240 volt only ballast, part #902510) by simply plugging in the appropriate power cord. There is no further modification necessary. It comes with a 120 volt power cord. If you wish to run this ballast on 240 volt, you must purchase the 240 volt power cord separately (part #903082 six foot or #903084 twenty foot).

The Galaxy 1000 watt 240 volt only ballast, part #902510, is a designated voltage electronic ballast. This ballast cannot be run with any other voltage other than 240 volts.

2. SPECIFICATIONS

- Rated voltage range: 120-240 Volts (#902510-240V only)
- Power source frequency: 50/60Hz
- Power Factor (cos ϕ): > 0.99
- Total Harmonic Distortion: (THD): < 10.0%
- Ambient Temperature: 50° F to 120° F
- Crest Factor: < 1.5
- Acoustic Resonance: none

3. NOTES

- The Galaxy™ Electronic Ballasts will operate with Metal Halide lamps and High Pressure Sodium lamps that are rated at the proper wattage.
- This unit offers short-circuit and power fluctuation protection.
- The Digital Fusion™ needs to be actively air-cooled with a fan.

RETURNING UNITS

Please contact your retail store for returns.

See back page for important warranty information