

Electronic



GLS Attached Electronic Ballast



GLX Remote Ballast System



Remote Electronic Ballast

Overview

Electronic Ballasts

Next generation electronic ballasts are more efficient compared to traditional magnetic ballasts. An internal electronic microprocessor allows the ballasts to run at a higher working frequency, creating a higher lumen output. This higher output means you can run fewer fixtures and save on energy and equipment costs, compared to traditional magnetic ballasts.

PARSource ballasts come fully equipped with our patented Lock and Seal connector and a universal reflector adapter, all protected by our 2-year warranty. Ballasts power both metal halide and high pressure sodium lamps. Ask your PARsource representative for proper bulb pairings.

Features

- More lumen output & more energy efficient than magnetic ballasts
- Run fewer fixtures for same light, resulting in equipment & energy savings
- Silent operation
- Smaller, lighter weight
 - 7 to 11 lbs.; easier to install
 - Less shadow on greenhouse crop
- For use with metal halide or high pressure sodium lamps
 - Added flexibility for specific light wavelength selection
- Wall mount or hang
- Available in 400, 600, 750 and 1000W
- Available voltages: 120, 208, 240, 277, 347, volts (Lead time may vary for specific voltages)
- Patented Lock & Seal Plug System
- Sealed ballast for greenhouse environments
- Some combinations are CSA or UL listed
- 2-year warranty on ballast components
- 1-year warranty on 1000W/277V ballast



Includes

- Ballast with lamp cord
- 8' power cord and plug to match requested voltage
- Remote ballast system
- "C" brackets
- Hanging bar

Options

- Extension cord for remote applications (Item CSXCORD)



PARsource Electronic Ballasts

Electronic ballasts must be used with GLX55031A and GLS55100A reflectors. Remote ballasts must be used with lock and seal extension cord.

ITEM	BALLAST LOCATION	DESCRIPTION	VOLTAGE	WATTS	AMPS	WT (LBS)	DIMENSIONS
GLE1120	Remote	1000W/120V Electronic Ballast	120V	1000	9.90	10.5	7.25" W x 10.5" L x 4.3" H
GLE1120A	Attached						
GLE1240	Remote	1000W/240V Electronic Ballast	208V/240V	1000	5.14/4.42	10.5	7.25" W x 10.5" L x 4.3" H
GLE1240A	Attached						
GLE1277*	Remote	1000W/277V Electronic Ballast	277V	1000	3.90	7	7.65" W x 9.25" L x 4.3" H
GLE1277A*	Attached						
GLE1347	Remote	1000W/347V Electronic Ballast	347V	1000	3.09	7	7.65" W x 9.25" L x 4.3" H
GLE1347A	Attached						
GLE6120	Remote	600W/120V Electronic Ballast	120V	600	5.5	10.5	7.25" W x 10.5" L x 4.3" H
GLE6120A	Attached						
GLE6240	Remote	600W/240V Electronic Ballast	240V	600	3.12/2.72	10.5	7.25" W x 10.5" L x 4.3" H
GLE6240A	Attached						
GLE6277**	Remote	600W/277V Electronic Ballast	277V	600	2.40	7	7.65" W x 9.25" L x 4.3" H
GLE6277A**	Attached						
GLE6347**	Remote	600W/347V Electronic Ballast	347V	600	1.91	7	7.65" W x 9.25" L x 4.3" H
GLE6347A**	Attached						
GLE4120	Remote	400W/120V Electronic Ballast	120V	400	3.6	7.75	4.5" W x 10.5" L x 4.5" H
GLE4120A	Attached						
GLE4240	Remote	400W/240V Electronic Ballast	208V/240V	400	2.07/1.80	7.75	4.5" W x 10.5" L x 4.5" H
GLE4240A	Attached						

* 1-year warranty

** Special order - may require minimums and lead time



PARsource
2249 S. McDowell Extension
Petaluma, CA 94954 USA
855.727.5483 (855-PAR-LITE)

Authorized Dealer