

PARsource Commercial Electronic Ballast

The new PARsource Commercial Electronic Ballast is the premium single-ended electronic ballast in the PARsource line.

This ballast features enhanced “Smart” light indicators for ease of maintenance and diagnosis. The smart technology ensures the best performance and care of the ballast and the crop. These ballasts power both metal halide and high pressure sodium lamps. Ask your PARsource representative for proper lamp pairings.

PARSource ballasts come fully equipped with our included 8' power cord, patented Lock and Seal Plug System, and a universal reflector adapter—all protected by our 2-year warranty.



PARsource Commercial Single-Ended Ballast

Features

- More lumen output & more energy efficient than magnetic ballasts
- Run fewer fixtures for the same amount of light, resulting in equipment and energy savings
- Silent operation
- Smaller, more light 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
- Patented Lock & Seal plug system
- Sealed ballast promotes longevity and efficiency in humid greenhouse environments
- 2-year warranty

Includes

- Ballast with lamp cord
- 8' power cord and plug
- Remote ballast system
- Hanging bar bracket

Options

- Extension cord for remote applications (Item CSXCORD)



Remote System



Attached System



Applications



Crop



Electronic ballasts must be used with GLX55031A and GLX55032A reflectors. Remote ballasts must be used with lock and seal extension cord.

PARSOURCE COMMERCIAL ELECTRONIC BALLAST

ITEM	BALLAST LOCATION	DESCRIPTION	VOLTAGE	WATTS	AMPS	WT (LBS)	DIMENSIONS
GLE1120	Remote	Electronic Ballast	120V	1000	8.9	8	7.65" W x 9.25" L x 4.3" H
GLE1120A	Attached	Electronic Ballast	120V	1000	8.9	8	7.65" W x 9.25" L x 4.3" H
GLE1240	Remote	Electronic Ballast	208/240V	1000	5.2-4.5	8	7.65" W x 9.25" L x 4.3" H
GLE1240A	Attached	Electronic Ballast	208/240V	1000	5.2-4.5	8	7.65" W x 9.25" L x 4.3" H
GLE1277	Remote	Electronic Ballast	277V	1000	3.8	7	7.65" W x 9.25" L x 4.3" H
GLE1277A	Attached	Electronic Ballast	277V	1000	3.8	7	7.65" W x 9.25" L x 4.3" H
GLE1347	Remote	Electronic Ballast	347V	1000	3.0	7	7.65" W x 9.25" L x 4.3" H
GLE1347A	Attached	Electronic Ballast	347V	1000	3.0	7	7.65" W x 9.25" L x 4.3" H

Smart LED Indicators

LED STATUS	ITEM
Slow Flash	Warm up
On	Working normally
Flash 1x	Short circuit
Flash 2x	High voltage
Flash 3x	Low voltage
Flash 4x	Over temperature
Flash 5x	Lamp fault
Flash 6x	End of lamp life
Off	Dead

Smart LED Indicators have been built in to the PARsource Commercial Electronic Ballast. Take the guesswork out of troubleshooting with smart indicators that signal any issues with your ballast.



GLX Reflector | Optional Lens System

ITEM CODE	DESCRIPTION	WT	DIMENSIONS
GLX55031A	GLX Reflector w/Socket	7.5 lbs	12 1/4" W x 20 1/4" L x 7 1/4" H
GLXLENSYS	Lens System*	0.75 lbs	13.7" W x 18.1" L x 0.50" H

*GLX Lens System is optional. Please order separately if needed.



GLX Reflector



GLXII Reflector



GLX55025

GLXII Reflector | Optional Lens System | Optional Hanging Hooks

ITEM CODE	DESCRIPTION	WT	DIMENSIONS
GLX55032A	GLXII Reflector w/Socket	5 lbs	13.58" W x 21.29" L x 8.46" H
GLX2LENSYS	Lens System*	2.20 lbs	15.50" W x 11.41" L x .39" H
GLX55021	Hanging Hooks*	.10 lbs	1.00" W x 2.50" L x 6.50" H

*GLXII Lens System is optional. Please order separately if needed.

*Hanging Hooks for remote applications are optional. Please order separately if needed.

GLX55025 GL Truss Hanger is included with Ballast.