## Basic-12°

## **Basic Electronic Ballasts for T12 Lamp Applications**

- Technology for Magnetic Ballast Replacements
- Exceeds Federal Ballast Efficiency Requirements

The **Basic-12®** ballast family is designed for replacement of magnetic T12 ballasts during fixture maintenance or in combination with relamping programs to reduce energy consumption.

**Basic-12®** ballasts provide electronic energy saving performance, generating energy savings of greater than 20% when replacing a magnetic ballasts while still using the same T12 lamps.

**Basic-12®** ballasts fully comply with today's new federal ballast efficiency requirements for installation into new fixtures as well as with the 2010 requirements for replacement ballasts. DOE compliant ballasts are available for use with both standard and energy saving lamps (Note: The B2601120M-A can only be used with energy saving F96T12 lamps.)

The **Basic-12®** product line covers the high volume requirements for T12 lighting:

1-Lamp F34 & F40T12, 120V 2-Lamp F34 & F40T12, 120V 1 or 2 - Lamp F34 & F40T12, 277V 2-Lamp F96T12 & F96T12/ES, 120-277V 2-Lamp F96T12HO/ES, 120-277V



F34/40T12 Rapid Start 1.7 lb. Weight Reduction

**Basic-12®** ballast is significantly smaller and weighs less than the ballast it is replacing.

## **Features**

- Energy Efficient
  - Greater than 20% increase in efficiency
  - Lowers lighting operation costs
- Full Light Output
  - Provides same light levels as magnetic ballasts being replaced
- Quiet Operation
  - Significantly quieter than magnetic ballasts
- High Frequency Operation
  - No lamp flickering
- Light Weight Low Profile Case
  - Simplifies transportation & installation
  - Less interference with ballast channel cover during replacement
- Slimline Ballasts Feature Parallel Lamp Operation
  - When one lamp fails, other lamp remains lit
- Same Warranty as Energy Saving Magnetic T12 Ballasts
  - Three-year ballast warranty



Part Number	Lamp Application
B134R120M-A 000I	(1) F34T12 or F40T12, 120V
B234SR120M-A 000I	(2) F34T12 or F40T12, 120V
B234SR277M-A 000I	(1) or (2) F34T12 or F40T12, 277V
B2601120M-A 0001 * °	(2) F96T12/ES, 120V
B260IUNVHP 000I	(2) F96T12 (Std & ES), 120-277V
B295SRUNVHP 000I	(2) F96T12HO, 120-2 <i>77</i> V

Basic-12® models are covered by a 36 month warranty. Visit www.unvlt.com for additional warranty information.

\* For use with energy savings lamps only (F96T12/WM,SS,EW)

B2601120M-A is shorter than standard magnetic ballast. A self-tapping screw may be required for mounting.

