

## BallastAR® Features & Components

BallastAR® is an efficient and cost effective series of dimming ballasts from Universal Lighting Technologies. BallastAR® light level switching ballasts are perfect for applications where low voltage control cannot be used, or when full range dimming is not necessary.

### Features:

- ❑ **Installation Flexibility:** BallastAR® light level switching products make it easy to implement controllable lighting solutions with only one additional, line-voltage conductor. BallastAR® ballasts can be controlled using two standard toggle switches; no sophisticated control devices are needed.
- ❑ **Modern Level-Switching Technology:** BallastAR® light level switching ballasts vary the light output of all the lamps, eliminating fixture dark spots associated with inboard/outboard switching schemes.
- ❑ **Control Options:** Application of the BallastAR® family is not limited to manual control with toggle switches. Other control options, like occupancy sensors, building management technologies or any other devices using a contact closure can be implemented with BallastAR®
- ❑ **Easy System setup:** BallastAR® light level switching ballasts are shipped from the factory with predefined light levels; no programming is required.

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### BallastAR® Components



Universal Lighting Technologies offers light level switching ballasts for both T5 & T8 lamps.

- ❑ **BallastAR® for T5 Lamps.**
  - **T5 S50:** BallastAR® T5 products provide two predefined control levels: 50% & 100% of the rated input power. These ballasts are featured with universal input voltage (120V to 277V) for installation flexibility.
- ❑ **BallastAR® for T8 Lamps**
  - **T8 S30:** BallastAR® S30 products for T8 lamps provide three predefined, ballast factor control levels: 30%, 60% & the standard 0.88. Dedicated voltage ballasts for 120V & 277V systems are available.
  - **T8 S50:** BallastAR® S50 products for T8 lamps provide two predefined, ballast factor control levels: 50% and the standard 0.88. Dedicated voltage ballasts for 120V & 277V systems are available.

[Click](#) here for a list of available BallastAR® devices.

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For further assistance or ordering information please contact Universal lighting technologies @ 1-800-BALLAST or visit our website at <http://www.universalballast.com/>