



# High-performance ballasts for residential and commercial applications

## AmbiStar

Ambistar electronic ballasts are an easy-to-install, energy-efficient replacement solution for optimizing residential and hospitality lighting.

### Benefits

- Compliant with California Title 24 and DOE efficiency requirements
- Quick, flicker-free starting
- Easy to install in existing fixtures

### Features

- FCC Class B EMI Rating, an EPA Energy Star requirement
- Efficient electronic circuitry
- Lamp ignition in less than 1 second
- Standard mounting footprints

### Application

- Residential
- Hospitality

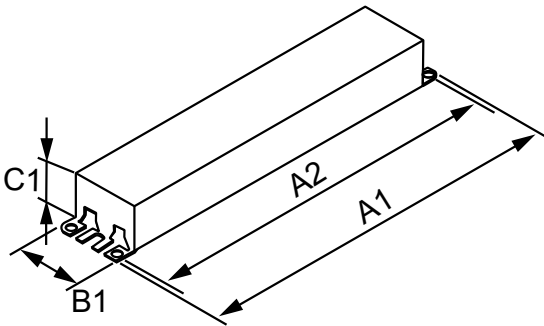
Versions



RELB2S40N35I

REB4P32SC35M

Dimensional drawing



| Product               | A1      | A2      | B1      | C1      |
|-----------------------|---------|---------|---------|---------|
| AMBISTAR REB2P32N35M  | 9.5 in  | 8.9 in  | 1.3 in  | 1.0 in  |
| AMBISTAR RELB2S40N35I | 9.50 in | 8.90 in | 1.30 in | 1.00 in |
| AMBISTAR REB4P32SC35M | 9.5 in  | 8.90 in | 1.7 in  | 1.18 in |
| AMBISTAR RELB2S40N35M | 9.50 in | 8.90 in | 1.30 in | 1.00 in |

| Operating and Electrical |       |
|--------------------------|-------|
| Input Frequency          | 60 Hz |
| Input Voltage            | 120 V |

Operating and Electrical

| Order Code | Full Product Name                    | Total Harmonic Distortion USA |
|------------|--------------------------------------|-------------------------------|
| 108662     | AMBISTAR ELE BALLAST (2) F40T12 120V | 20 %                          |
| 108803     | AMBISTAR ELE BALLAST (2) F40T12 120V | 20 %                          |

| Order Code | Full Product Name                   | Total Harmonic Distortion USA |
|------------|-------------------------------------|-------------------------------|
| 508317     | AMBISTAR ELE BALLAST (2) F32T8 120V | 150 %                         |
| 115410     | AMBISTAR ELE BALLAST (4) F32T8 120V | 125 %                         |

General Information

| Order Code | Full Product Name                    | Number Of Lamps | Lamp Type |
|------------|--------------------------------------|-----------------|-----------|
| 108662     | AMBISTAR ELE BALLAST (2) F40T12 120V | 1/2 piece/unit  | F40T12    |
| 108803     | AMBISTAR ELE BALLAST (2) F40T12 120V | 1/2 piece/unit  | F40T12    |

| Order Code | Full Product Name                   | Number Of Lamps | Lamp Type |
|------------|-------------------------------------|-----------------|-----------|
| 508317     | AMBISTAR ELE BALLAST (2) F32T8 120V | 1/2 piece/unit  | F32T8     |
| 115410     | AMBISTAR ELE BALLAST (4) F32T8 120V | 3/4 piece/unit  | F32T8     |

Mechanical and Housing

| Order Code | Full Product Name                    | Housing |
|------------|--------------------------------------|---------|
| 108662     | AMBISTAR ELE BALLAST (2) F40T12 120V | N       |
| 108803     | AMBISTAR ELE BALLAST (2) F40T12 120V | N       |

| Order Code | Full Product Name                   | Housing |
|------------|-------------------------------------|---------|
| 508317     | AMBISTAR ELE BALLAST (2) F32T8 120V | N       |
| 115410     | AMBISTAR ELE BALLAST (4) F32T8 120V | SC      |

