

Standard electromagnetic ballast for fluorescent applications

BTA EM ballasts for TL Fluorescent lamps

This efficient, reliable, long-life electromagnetic ballast for TL-D fluorescent lamps features a balanced combination of essential characteristics, thus allowing a wide variety of standard applications.

Benefits

- Reliable electrical and mechanical performance
- Compact dimensions
- Electrical design for optimum lamp performance

Features

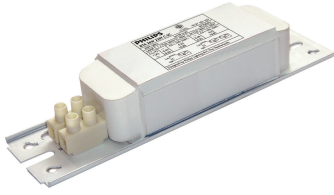
- Long lifetime
- Quick and easy wiring
- Easy to recognize: blue product label
- Tw marking 130 °C (means average lifetime of 10 years' continuous operation @ 130 °C)
- High-quality screw-in or insert contact

Application

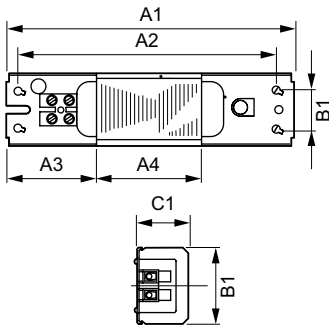
- Retail
- Offices
- Industry
- Home

BTA EM ballasts for TL Fluorescent lamps

Versions



Dimensional drawing



Product	D1	C1	C3	A1	A2	A3	A4	B1	B2
BTA 18W 220V/60Hz C SC	4.0 mm	28.0 mm	1.2 mm	155.0 mm	140.0 mm	48.0 mm	48.0 mm	39.0 mm	20.0 mm
BTA 36W 220V C SC	4.0 mm	28.0 mm	1.2 mm	155.0 mm	140.0 mm	48.0 mm	50.0 mm	39.0 mm	20.0 mm
BTA 36W 230V C SC	4.0 mm	28.0 mm	1.2 mm	155.0 mm	140.0 mm	48.0 mm	56.0 mm	39.0 mm	20.0 mm

Approval and application

Energy Efficiency Index C

Mechanical and housing

Housing L 155x39x28

Operating and electrical

Order Code	Full Product Name	Input Frequency	Input Voltage
03366230	BTA 36W 230V C SC	50 Hz	230 V
03543730	BTA 18W 220V C 'SC	60 Hz	220 V

Order Code	Full Product Name	Input Frequency	Input Voltage
06501430	BTA 36W 220V C 'SC	50 Hz	220 V

System characteristics

Order Code	Full Product Name	Rated Ballast-Lamp Power
03366230	BTA 36W 230V C SC	36 W
03543730	BTA 18W 220V C 'SC	18 W

Order Code	Full Product Name	Rated Ballast-Lamp Power
06501430	BTA 36W 220V C 'SC	36 W

BTA EM ballasts for TL Fluorescent lamps

