

# Standard electromagnetic ballast for compact fluorescent applications

## BPL EM ballasts for CFL, PL-T, PL-S and PL-C lamps

This standard, reliable, long-life electromagnetic ballast for compact fluorescent lamps provides excellent performance with 2-pin and 4-pin CFLni lamps.

### Benefits

- Reliable electrical and mechanical performance
- Optimum lamp performance under optimum temperature conditions
- Fits compact luminaires

### Features

- Long lifetime
- Compact design
- Quick and easy wiring
- High-quality screw-in or insert contact

### Application

- Retail
- Offices
- Industry
- Home

# BPL EM ballasts for CFL, PL-T, PL-S and PL-C lamps

## Versions

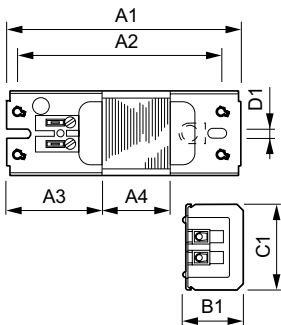
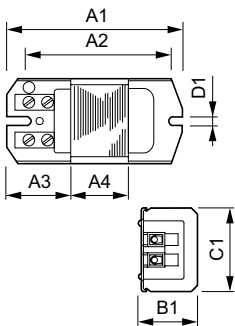
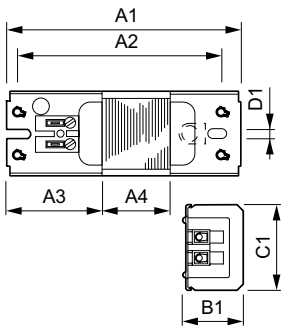


BPL 26W 220V B2 SC



BPL 18W 230V B2 DI

## Dimensional drawing



Product	D1	C1	A1	A2	A3	A4	B1
BPL 9W 220V B2 DI	4.0 mm	28.0	110.0	95.0	45.0	30.0	39.0
		mm	mm	mm	mm	mm	mm

Product	D1	C1	A1	A2	A3	A4	B1
BPL 18W 220V/ 60Hz B2 SC	4.3 mm	28.0	85.0	75.0	31.0	30.0	39.0
		mm	mm	mm	mm	mm	mm
BPL 18W 220V B2 SC	4.3 mm	28.0	85.0	75.0	31.0	32.0	39.0
		mm	mm	mm	mm	mm	mm
BPL 13W 220V B2 SC	4.3 mm	28.0	85.0	75.0	31.0	32.0	39.0
		mm	mm	mm	mm	mm	mm

Product	D1	C1	A1	A2	A3	A4	B1
BPL 26W 240V B2 SC	4.0	28.0	130.0	115.0	45.0	56.0	39.0
	mm	mm	mm	mm	mm	mm	mm
BPL 26W 230V B2 SC	4.0	28.0	130.0	115.0	45.0	56.0	39.0
	mm	mm	mm	mm	mm	mm	mm
BPL 26W 220V B2 SC	4.0	28.0	130.0	115.0	45.0	53.0	39.0
	mm	mm	mm	mm	mm	mm	mm

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## Approval and Application

Energy Efficiency Index B2

## Operating and Electrical

Order Code	Full Product Name	Input Frequency	Input Voltage
913710120143	BPL 26W 220V B2 SC	50 Hz	220 V
913710120350	BPL 26W 230V B2 SC	50 Hz	230 V
913710120550	BPL 26W 240V B2 SC	50 Hz	240 V
913710121550	BPL 13W 220V B2 SC	50 Hz	220 V

Order Code	Full Product Name	Input Frequency	Input Voltage
913710121650	BPL 18W 220V B2 SC	50 Hz	220 V
913710121850	BPL 18W 220V/60Hz B2 SC	60 Hz	220 V
913710122350	BPL 9W 220V B2 DI	50 Hz	220 V

## Mechanical and Housing

Order Code	Full Product Name	Housing
913710120143	BPL 26W 220V B2 SC	L 130x39x28
913710120350	BPL 26W 230V B2 SC	L 130x39x28
913710120550	BPL 26W 240V B2 SC	L 130x39x28
913710121550	BPL 13W 220V B2 SC	L 85x39x28

Order Code	Full Product Name	Housing
913710121650	BPL 18W 220V B2 SC	L 85x39x28
913710121850	BPL 18W 220V/60Hz B2 SC	L 85x39x28
913710122350	BPL 9W 220V B2 DI	L 85x39x28

## System characteristics

Order Code	Full Product Name	Rated Ballast-Lamp Power
913710120143	BPL 26W 220V B2 SC	26 W
913710120350	BPL 26W 230V B2 SC	26 W
913710120550	BPL 26W 240V B2 SC	26 W
913710121550	BPL 13W 220V B2 SC	13 W

Order Code	Full Product Name	Rated Ballast-Lamp Power
913710121650	BPL 18W 220V B2 SC	18 W
913710121850	BPL 18W 220V/60Hz B2 SC	18 W
913710122350	BPL 9W 220V B2 DI	9 W

