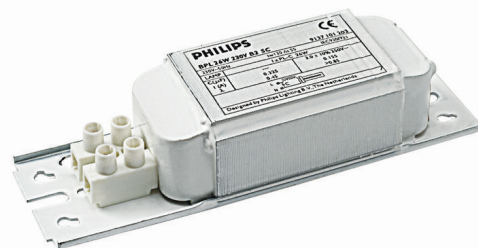


PHILIPS

Lighting



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

BPL 13W 220V B2 SC

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

Product data

General information		System characteristics	
Application code	13W	Rated ballast-lamp power	13 W
Design	B2		
Operating and electrical		Temperature	
Input Voltage	220 V	T storage (max.)	80 °C
Input frequency	50 Hz	T storage (min.)	-40 °C
Mains voltage performance (AC)	-8%~+6%	T-winding (max.)	130 °C
Mains voltage safety (AC)	-10%~+10%	Delta-T normal conditions	50 °C
Power factor with PF compensation	0.85	Mechanical and housing	
Power factor without PF compensation (nom.)	0.45	Housing	L 85x39x28
Power losses (nom.)	4.0 W		
Wiring		Approval and application	
Wire strip length	8.0 mm	Energy efficiency index	B2
Ballast contact wire cross section	0.50-1.00 mm ²	Approval marks	CE marking CCC certificate
Connector type	Screw		
Product data		Full product code	871016306590830
		Order product name	BPL 13W 220V B2 SC
		EAN/UPC – product	8710163150109

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

Order code	913710121550
SAP numerator – quantity per pack	1
Numerator – packs per outer box	48
SAP material	913710121550

Copy Net Weight (Piece)	0.290 kg
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Dimensional drawing

A1

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

BPL 13W 220V B2 SC

