



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

BPL 18W 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	18W	Rated ballast-lamp power	18 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	60 °C
Power factor with PF compensation	0.85	Mechanical and Housing	
Power factor without PF compensation (nom.)	0.50	Housing	L 85x39x28
Power losses (nom.)	5.3 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	871016306593930		
Order product name	BPL 18W 220V B2 SC		
EAN/UPC – product	8710163150116		

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Order code	913710121650
SAP numerator – quantity per pack	1
Numerator – packs per outer box	48
SAP material	913710121650

SAP net weight (piece)	0.295 kg
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Dimensional drawing

A1

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

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