

# BTA EM ballasts for TL Fluorescent lamps

## BTA 36W 230V C SC

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.

### Product data

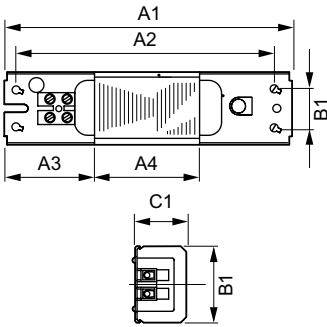
General Information		Temperature	
Application Code	36W	T-Storage (Max)	80 °C
Design	C	T-Storage (Min)	-40 °C
		T-Winding (Max)	130 °C
		Delta-T Normal Conditions	65 °C
Operating and Electrical		Mechanical and Housing	
Input Voltage	230 V	Housing	L 155x39x28
Input Frequency	50 Hz		
Mains Voltage Performance (AC)	-8%~+6%	Approval and Application	
Mains Voltage Safety (AC)	-10%~+10%	Energy Efficiency Index	C
Power Factor with PF Compensation	0.85	Approval Marks	CE marking
Power Factor without PF Compensation (Nom)	0.50		
Power Losses (Nom)	9.0 W	Product Data	
		Full product code	871016303366230
		Order product name	BTA 36W 230V C SC
		EAN/UPC - Product	8710163148649
		Order code	913710111850
		Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	32
		Material Nr. (12NC)	913710111850
Wiring			
Wire Striplength	8.0 mm		
Ballast Contact Wire Cross Section	0.50-1.00 mm <sup>2</sup>		
Connector Type	Screw		
System characteristics			
Rated Ballast-Lamp Power	36 W		

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Net Weight (Piece)

0.500 kg

### Dimensional drawing



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

