

# BTA EM ballasts for TL Fluorescent lamps

## BTA 36W 220V 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

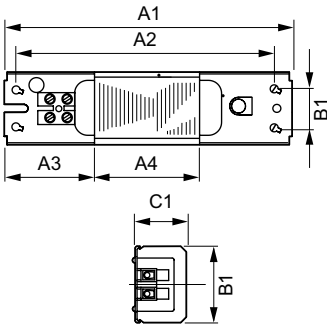
General information		Temperature	
Application Code	36W	T-Storage (Max)	80 °C
Design	C	T-Storage (Min)	-40 °C
		T-Winding (Max)	130 °C
		Delta-T Normal Conditions	65 °C
Operating and electrical		Mechanical and housing	
Input Voltage	220 V	Housing	L 155x39x28
Input Frequency	50 Hz		
Mains Voltage Performance (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 CCC certificate
Power Factor without PF Compensation (Nom)	0.50		
Power Losses (Nom)	8.8 W	Product data	
		Full product code	871016306501430
Wiring		Order product name	BTA 36W 220V C SC
Wire Striplength	8.0 mm	EAN/UPC - Product	8710163149981
Ballast Contact Wire Cross Section	0.50-1.00 mm <sup>2</sup>	Order code	913710119550
Connector Type	Screw	Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	32
System characteristics		Material Nr. (12NC)	913710119550
Rated Ballast-Lamp Power	36 W		

## BTA EM ballasts for TL Fluorescent lamps

Net Weight (Piece)

0.460 kg

### Dimensional drawing



BTA 36W 220V C SC

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

