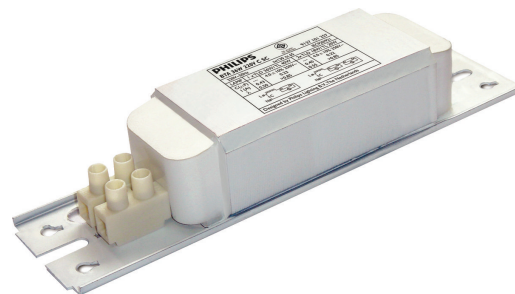


# PHILIPS

## Lighting



# BTA EM ballasts for TL Fluorescent lamps

## BTA 18W 220V/60Hz 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

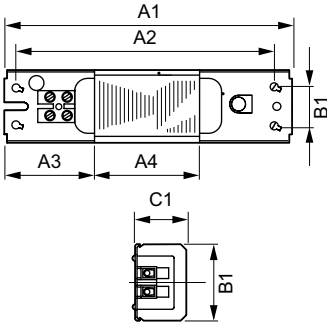
General Information		Temperature	
Application Code	18W	T-Storage (Max)	80 °C
Design	C	T-Storage (Min)	-40 °C
		T-Winding (Max)	130 °C
		Delta-T Normal Conditions	65 °C
Operating and Electrical		Mechanical and Housing	
Input Voltage	220 V	Housing	L 155x39x28
Input Frequency	60 Hz		
Mains Voltage Performance (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)	0.35		
Power Losses (Nom)	8.0 W	Product Data	
		Full product code	871016303543730
Wiring		Order product name	BTA 18W 220V/60Hz C SC
Wire Striplength	8.0 mm	EAN/UPC - Product	8710163149943
Ballast Contact Wire Cross Section	0.50-1.00 mm <sup>2</sup>	Order code	913710118343
Connector Type	Screw	Numerator - Quantity Per Pack	1
		Numerator - Packs per outer box	32
System characteristics		Material Nr. (12NC)	913710118343
Rated Ballast-Lamp Power	18 W		

## BTA EM ballasts for TL Fluorescent lamps

Net Weight (Piece)

0.431 kg

### Dimensional drawing



BTA 18W 220V 60Hz C 'SC

### Product

BTA 18W 220V/60Hz C SC

