

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	
Application code	36W
Design	C
Operating and Electrical	
Input Voltage	220 V
Input frequency	50 Hz
Mains voltage performance (AC)	-8%~+6%
Mains voltage safety (AC)	-10%~+10%
Power factor with PF compensation	0.85
Power factor without PF compensation (nom.)	0.50
Power losses (nom.)	8.8 W
Wiring	
Wire strip length	8.0 mm
Ballast contact wire cross section	0.50-1.00 mm ²
Connector type	Screw
System characteristics	
Rated ballast-lamp power	36 W

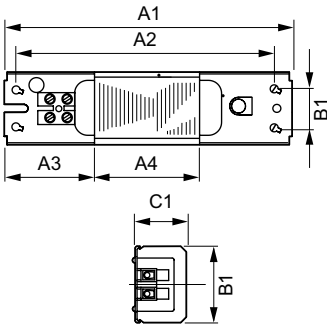
Temperature	
T storage (max.)	80 °C
T storage (min.)	-40 °C
T-winding (max.)	130 °C
Delta-T normal conditions	65 °C
Mechanical and Housing	
Housing	L 155x39x28
Approval and Application	
Energy efficiency index	C
Approval marks	CE marking CCC certificate
Product Data	
Full product code	871016306501430
Order product name	BTA 36W 220V C SC
EAN/UPC – product	8710163149981
Order code	06501430
SAP numerator – quantity per pack	1
Numerator – packs per outer box	32
SAP material	913710119550

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SAP net weight (piece)

0.460 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	50.0	39.0	20.0
220V C SC	mm	mm	mm	mm	mm	mm	mm	mm	mm

