



EB-E Electronic ballasts for TL-D lamps (India)

EBE (Slim) 136 TLD 240V

Compact, lightweight, high-frequency electronic ballast for TL-D lamps

Product data

General Information	
Lamp Type	TL-D
Number of Lamps	1 piece/unit
Automatic Restart	Yes
Operating and Electrical	
Input Voltage	240 V
Input Frequency	50 to 60 Hz
Operating Frequency (Min)	42 kHz
Ignition Method	Instant Start
Crestfactor (Max)	1.8
Power Factor 100% Load (Nom)	0.95
Ignition Time (Max)	0.15 s
Mains Voltage Performance (AC)	221-254V
Mains Voltage Safety (AC)	216-264V
Constant Wattage Deviation	Not specified
Power Losses (Nom)	3.5 W

Wiring	
Connector Type Input Terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]
Connector Type Output Terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]

System characteristics	
Rated Ballast-Lamp Power	36 W

Temperature	
T-Ambient (Max)	50 °C
T-Ambient (Min)	0 °C
T-Storage (Max)	85 °C
T-Storage (Min)	-40 °C
T-Case Maximum (Max)	65 °C
T-Ignition (Min)	0 °C

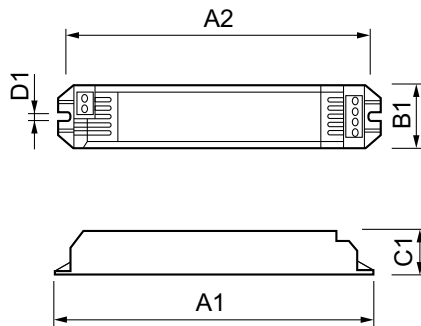
Emergency Operation	
Battery Voltage Lamp Ignition	198-254 V

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Battery Voltage Lamp Operation	Not specified
Approval and Application	
Energy Efficiency Index	Not specified
EMI 9 kHz ... 30 MHz	Not specified
EMI 30 MHz ... 1000 MHz	-
Safety Standard	- [Not specified]
Performance Standard	Not Specified
Harmonic Current Emission Standard	Not Specified
EMC Immunity Standard	IEC 61547
Vibration Standard	-
Bumps Standard	Not specified
Humidity Standard	EN 61347-2-3 clause 11
Temperature Marking	Not specified

Hum And Noise Level	Inaudible
Product Data	
Full product code	871829111590800
Order product name	EBE (Slim) 136 TLD 240V
EAN/UPC - Product	8718291115908
Order code	913702242021
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	913702242021
Net Weight (Piece)	0.070 kg

Dimensional drawing



EBE 136 TL-D 240V

Product	D1	C1	A1	A2	B1
EBE (Slim) 136 TLD 240V	4.0 mm	21.0 mm	265.0 mm	253.3 mm	30.0 mm

