



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

A2

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

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