



HF-Basic II for TL-D lamps

HF-B 136/236 TL-D EII 220-240V 50/60Hz

Affordable, reliable, CE complying, high frequency electronic ballast for TLD fluorescent lamps Ideal alternative for electromagnetic (EM) ballasts

Product data

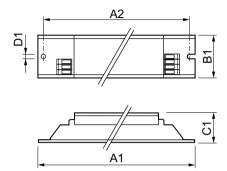
General Information			
Number of Lamps	2 piece/unit		
Operating and Electrical			
Input Voltage	220 to 240 V		
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		
Inrush Current Width	0.25 ms		
Inrush Current Peak (Max)	18 A		
Number of Products on MCB (16A Type	28		
B) (Nom)			
Wiring			
Connector 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]		
Cable Length From Device to Lamp	2.00 m		
Temperature			
Ambient temperature range	-15 °C to 50 °C		

T-Case Lifetime (Nom)	75 °C
T-Case Maximum (Max)	75 °C
Mechanical and Housing	
Housing	- [Not Specified]
Approval and Application	
Energy Efficiency Index	A2
Safety Standard	IEC 61347-2-3
Environmental Standard	ISO 14001
Approval Marks	CE marking ENEC certificate VDE-EMV
	certificate
	Certificate
	certificate
Product Data	Certificate
Product Data Full product code	871150093158030
	CO. M. Calc
Full product code	871150093158030
Full product code Order product name	871150093158030 HF-B 136/236 TL-D EII 220-240V 50/60Hz
Full product code Order product name Order code	871150093158030 HF-B 136/236 TL-D EII 220-240V 50/60Hz 913700192866
Full product code Order product name Order code Numerator - Quantity Per Pack	871150093158030 HF-B 136/236 TL-D EII 220-240V 50/60Hz 913700192866
Full product code Order product name Order code Numerator - Quantity Per Pack Numerator - Packs per outer box	871150093158030 HF-B 136/236 TL-D EII 220-240V 50/60Hz 913700192866 1
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Datasheet, 2023, May 16 data subject to change

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Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-B 136/236 TL-D EII 220-240V	4.2 mm	28.0 mm	280.0 mm	265.0 mm	30.0 mm
50/60Hz					

