

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

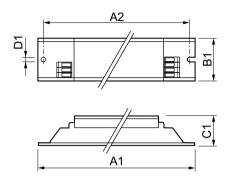
Product data

T-Case Maximum (Max)	75 ℃				
T-Case Lifetime (Nom)	75 ℃				
Ambient temperature range	-15 °C to 50 °C				
Temperature					
Cable Length From Device to Lamp	2.00 m				
	manual wiring]				
	both automatic wiring (ALF and ADS) and				
Connector Type Output Terminals	WAGO 251 universal connector [Suitable for				
	manual wiring]				
	both automatic wiring (ALF and ADS) and				
Connector Type Input Terminals	WAGO 251 universal connector [Suitable for				
Wiring					
B) (Nom)					
Number of Products on MCB (16A Type	28				
Inrush Current Peak (Max)	18 A				
Inrush Current Width	0.25 ms				
Input Frequency	50 to 60 Hz				
Line Frequency	50 to 60 Hz				
Input Voltage	220 to 240 V				

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		
Product Data			
Order product name	HF-B 136/236 TL-D EII 220-240V 50/60Hz		
Full product name	HF-B 136/236 TL-D EII 220-240V 50/60Hz		
Full product code	871150093158030		
Order code	913700192866		
Material Nr. (12NC)	913700192866		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500931580		
Numerator - Packs per outer box	12		
EAN/UPC - Case	8711500931597		

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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					



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www.lighting.philips.com 2023, November 17 - data subject to change