



HF-Regulator II for TL-D lamps

HF-R 118 TL-D EII 220-240V 50/60Hz

Flat, lightweight high-frequency electronic regulating ballast, using 1-10V protocol for TL-D fluorescent lamps

Product data

Operating and Electrical					
Input Voltage	220 to 240 V				
Line Frequency	50 to 60 Hz				
Input frequency	50 to 60 Hz				
Earth leakage current (max.)	0.5 mA				
Inrush current width	0.30 ms				
Inrush current peak (max.)	27 A				
Number of products on MCB (16 A 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]				
Temperature					
Ambient temperature range	-20°C to 50°C				

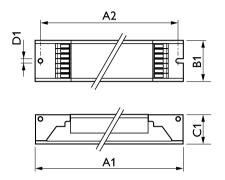
1-10V				
L 360x30x21				
IP20 [Finger-protected]				
A1 BAT				
IEC 61347-2-3				
ISO 14001				
CE marking ENEC certificate VDE-EMV				
certificate				
HF-R 118 TL-D EII 220-240V 50/60Hz				
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871150091190230				
91190230				
913700620366				
HFR118TLDEII				
1				

Datasheet, 2023, April 30 data subject to change

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EAN/UPC — Product/Case	8711500911902		
Numerator – packs per outer box	12		
EAN/UPC - Case	8711500911919		

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-R 118 TL-D EII 220-240V 50/60Hz	4.2 mm	22 mm	360 mm	350 mm	30 mm

