



HF-Performer III for TL-D lamps

HF-P 218/236 TL-D III 220-240V 50/60 Hz

HF-Performer III TLD is a sustainable, slim and high-frequency electronic ballast for TL-D fluorescent lamps. It is ideal for applications where high energy efficiency is required. The HF-Performer III range has a robust design, meets all relevant international safety and performance standards and is energy-efficient (CELMA EEI A2).

Product data

Operating and electrical					
Input Voltage	220 to 240 V 50 to 60 Hz				
Line Frequency					
Input frequency	50 to 60 Hz				
Inrush current width	0.25 ms				
Inrush current peak (max.)	18 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	-25 °C to 60 °C				
T-case lifetime (nom.)	80 °C				

T-Case maximum (max.)	80 °C				
Mechanical and housing					
Housing	L 280x30x28				
Approval and application					
Ingress protection code	IP20 [Finger-protected]				
Energy efficiency index	A2 BAT				
Safety standard	IEC 61347-2-3				
Environmental standard	ISO 14001				
Approval marks	CE marking ENEC certificate VDE-EMV				
	certificate				
Product data					
Full EOC	872790091166400				
Order product name	HF-P 218/236 TL-D III 220-240V 50/60 Hz				
Order code	91166400				
SAP numerator - quantity per pack	1				
Numerator – packs per outer box	12				
Material number (12NC)	913713031666				

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Full product name	HF-P 218/236 TL-D III 220-240V 50/60 Hz	
EAN/UPC - Case	8727900911664	

Dimensional drawing

A2

Product	D1	C1	A1	A2	B1
HF-P 218/236 TL-D III 220-240V	4.2 mm	28.0 mm	280.0 mm	265.0 mm	30.0 mm
50/60 Hz					



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