



HF-Performer III for TL5 lamps

HF-P 3/414 TL5 III 220-240V 50/60Hz

HF-Performer III TL5 is a sustainable, slim and high-frequency electronic ballast for TL5 and TL5 Eco 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 BAT).

Product data

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.)	24 A			
Number of products on MCB (16 A type	28			
B) (nom.)				
Wiring				
Connector type input terminals	WAGO 251 universal connector [Suitable fo			
	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 ℃			

T-Case maximum (max.)	80 °C				
Mechanical and Housing					
Housing	L 280x40x21				
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					
Order product name	HF-P 3/4 14 TL5 III 220-240V 50/60Hz IDC				
Full product name	HF-P 3/414 TL5 III 220-240V 50/60Hz				
Full EOC	871829172125300				
Order code	72125300				
Material no. (12 NC)	913713033966				
Local order code	HFP3/414TL5III				

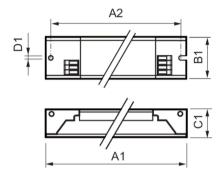
Datasheet, 2023, April 17 data subject to change

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SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718291721253
Numerator – packs per outer box	10

	EAN/UPC - Case 8718291721260	
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Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 3/4 14 TL5 III 220-240V	4.2 mm	21.0 mm	280.0 mm	265.0 mm	39.0 mm
50/60Hz IDC					

