



# HF-Performer III for TL5 lamps

## HF-P 114-35 TL5 HE III 220-240V

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 (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]			
Temperature				
Ambient temperature range	-25 °C to 60 °C			
T-Case Lifetime (Nom)	80 ℃			

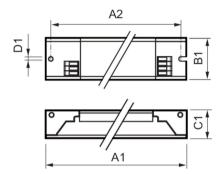
T-Case Maximum (Max)	80 °C				
Mechanical and Housing					
Housing	L360x30x22				
Approval and Application					
Ingress protection code	IP20 [Finger-protected]				
Energy Efficiency Index	A2 BAT				
Safety Standard	IEC 61347-2-3				
Environmental Standard	ISO 14001				
Approval Marks	CE marking ENEC certificate VDE-EMV				
	certificate				
Product Data					
Order product name	HF-P 114-35 TL5 HE III 220-240V				
Full product name	HF-P 1 14-35 TL5 HE III 220-240V				
Full product code	872790090504500				
Order code	913713031066				
Material Nr. (12NC)	913713031066				
Numerator - Quantity Per Pack	1				

Datasheet, 2023, April 15 data subject to change

# **HF-Performer III for TL5 lamps**

EAN/UPC - Product/Case	8711500999245
Numerator - Packs per outer box	12
EAN/UPC - Case	8727900905045

## Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 114-35 TL5 HE III 220-240V	4.2 mm	22.0 mm	360.0 mm	350.0 mm	30.0 mm



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