



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 (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	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 114-35 TL5 HE III 220-240V
Full EOC	872790090504500
Order code	90504500
Material no. (12 NC)	913713031066
Local order code	HFP11435T5HEIII

Datasheet, 2023, April 15 data subject to change

HF-Performer III for TL5 lamps

SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500999245
Numerator – packs per outer box	12

EAN/UPC - Case	8727900905045
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Dimensional drawing





