



HF-Performer Intelligent for TL5 HE/HO lamps

HF-Pi 2 28/35/49/54 TL5 220-240V

HF-Performer Intelligent is a slim and lightweight high-frequency electronic ballast which makes it possible to exchange TL5 HE and HO lamps of the same length in order to maximize logistical flexibility in luminaire design and handling. With its smart power functionality based on Philips EII technology, HF-Performer Intelligent is optimized for maximum system efficiency (CELMA EEI A2 BAT) in combination with the TL5 and TL5 Eco lamp.

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	0.35 ms				
Inrush current peak (max.)	31 A				
Number of products on MCB (16 A type B)	12				
(nom.)					
Wiring					
Connector type input terminals	Insert				
Connector type output terminals	Insert				
Temperature					
T-case lifetime (nom.)	75 ℃				

T-Case maximum (max.)	75 °C		
Mechanical and Housing			
Housing	L360x30x22		
Ingress protection code	IP20 [Finger-protected]		
Net Weight (Piece)	0.305 kg		
Approval and Application			
Energy efficiency index	A2 BAT		
Safety standard	IEC 61347-2-3		
Environmental standard	ISO 14001		
Approval marks	CE marking ENEC certificate VDE-EMV		
	certificate		
Ambient temperature range	-25°C to 50°C		

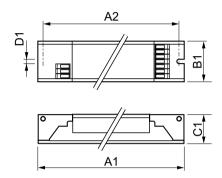
Datasheet, 2023, April 16 data subject to change

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Product Data				
Order product name	HF-Pi 2 28/35/49/54 TL5 EII 220-240V			
Full product name	HF-Pi 2 28/35/49/54 TL5 220-240V			
Full EOC	871150091502330			
Order code	91502330			
Material no. (12 NC)	913700624366			
Local order code	HFPI228354954			

Numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500915023
Numerator – packs per outer box	12
EAN/UPC - Case	8711500915030

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-Pi 2 28/35/49/54 TL5 EII 220-240V	4.2 mm	22 mm	360 mm	350 mm	30 mm

