



# HF-Performer Intelligent for TL5 HE/HO lamps

# HF-Pi 3/4 14/24 TL5/PL-L EII 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	0.4 ms			
Inrush current peak (max.)	45 A			
Number of products on MCB (16 A type B)	12			
(nom.)				
Wiring				
Connector type input terminals	Insert			
Connector type output terminals	Insert			
Cable length from device to lamp	2 m			

Temperature	
T-case lifetime (nom.)	75 ℃
T-Case maximum (max.)	75 °C
Mechanical and Housing	
Housing	L360x30x22
Net Weight (Piece)	0.285 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

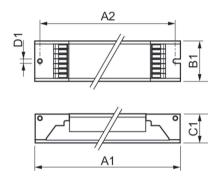
Datasheet, 2023, April 15 data subject to change

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Product Data	
Order product name	HF-Pi 3/4 14/24 TL5/PL-L EII 220-240V
Full product name	HF-Pi 3/4 14/24 TL5/PL-L EII 220-240V
Full EOC	872790088775400
Order code	88775400
Material no. (12 NC)	913700657666
Local order code	HFPI341424TL5II

Numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500881960
Numerator – packs per outer box	12
EAN/UPC - Case	8727900887754

## Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-Pi 3/4 14/24 TL5/PL-L EII 220-240V	4.2 mm	22 mm	360 mm	350 mm	30 mm

