



HF-Performer Intelligent for TL5 HE/HO lamps

HF-Pi 1 28/35/49/80 TL5 EII 220-240V

Intelligent, flat, slim, lightweight high-frequency electronic ballast for TL5 fluorescent lamps

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 (16A Type B)	12		
(Nom)			
Wiring			
Connector Type Input Terminals	Insert		
Connector Type Output Terminals	Insert		
Temperature			
Ambient temperature range	-25 °C to 50 °C		
T-Case Lifetime (Nom)	75 °C		
T-Case Maximum (Max)	75 °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-Pi 1 28/35/49/80 TL5 EII			
Full product name	HF-Pi 1 28/35/49/80 TL5 EII 220-240V			
Full product code	872790086249200			
Order code	86249200			
Material Nr. (12NC)	913700652566			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500881182			
Numerator - Packs per outer box	12			

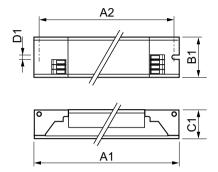
Datasheet, 2023, August 25 data subject to change

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EAN/UPC - Case

8727900862492

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-Pi 1 28/35/49/80 TL5 EII	4.2 mm	22 mm	360 mm	350 mm	30 mm



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