



HF-Performer Intelligent for TL5 HE/HO lamps

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

HF-Performer Intelligent for Master and ECO TL5 HE/HO, TL-D and PL-L lamps. HF-Performer Intelligent features automatic recognition of the connected lamp and is independently able to adjust its operation parameters exactly to the respective lamp. This results in a substantial benefit, especially for T5 lamps, as it means TL5 HE and HO lamps of the same length can be interchanged. With a choice of seven ballasts, the customer is able to handle efficiently every possible combination of Master TL5 and Eco, TL-D, and PL-L 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 ℃			
T-Case Maximum (Max)	75 ℃			
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			

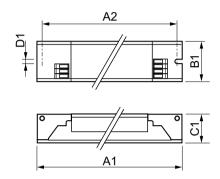
Datasheet, 2023, April 16 data subject to change

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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 128/35/49/80 TL5 EII 220-240V
Full product code	872790086249200
Order code	86249200

Material Nr. (12NC)	913700652566
	313700032300
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500881182
Numerator - Packs per outer box	12
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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