



HF-Performer III for TL5 lamps

HF-P 3/414 TL5 III 220-240V 50/60Hz

HF-Performer III TL5 ballasts offer maximum versatility and meet all of the necessary commercial grade specifications. They also offer the added benefits of lamp striation reduction technology, making these ballasts compatible with energy-saving TL5 ECO lamps. As such, these ballasts are part of an overall high-efficiency lighting system that may help you or your customers to achieve any international or local energy code you need to comply with. HF-Performer III TL5 ballasts are the ideal choice for a broad range of new construction and retrofit applications within the commercial sector, including general surface mounting or office lighting, parking garages, warehouses, waterproof and other applications.

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 (16A 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 ℃				
T-Case Maximum (Max)	80 ℃				
Mechanical and Housing					
Housing	L 280x40x21				
Approval and Application					
Ingress protection code	IP20 [Finger-protected]				
Energy Efficiency Index	A2 BAT				
Safety Standard	IEC 61347-2-3				

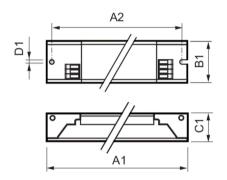
Datasheet, 2023, April 17 data subject to change

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Environmental Standard	ISO 14001
Approval Marks	CE marking ENEC certificate VDE-EMV
	certificate
Product Data	
Order product name	HF-P 3/4 14 TL5 III 220-240V 50/60Hz IDC
Full product name	HF-P 3/414 TL5 III 220-240V 50/60Hz
Full product code	871829172125300

Order code	72125300
Material Nr. (12NC)	913713033966
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291721253
Numerator - Packs per outer box	10
EAN/UPC - Case	8718291721260

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 3/4 14 TL5 III 220-240V	4.2 mm	21.0 mm	280.0 mm	265.0 mm	39.0 mm
50/60Hz IDC					

