



# HF-Performer III for TL-D lamps

## HF-P 218/236 TL-D III 220-240V 50/60 Hz

HF-Performer III TL-D III 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 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 TL-D III 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)	18 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 °C			
Mechanical and Housing				
Housing	L 280x30x28			
Approval and Application				
Ingress protection code	IP20 [Finger-protected]			
Energy Efficiency Index	A2 BAT			
Safety Standard	IEC 61347-2-3			

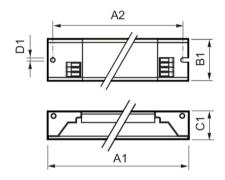
Datasheet, 2023, April 17 data subject to change

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Environmental Standard	ISO 14001
Approval Marks	CE marking ENEC certificate VDE-EMV
	certificate
Product Data	
Order product name	HF-P 218/236 TL-D III 220-240V 50/60 Hz
Full product name	HF-P 218/236 TL-D III 220-240V 50/60 Hz
Full product code	872790091166400

Order code	913713031666		
Material Nr. (12NC)	913713031666		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500999665		
Numerator - Packs per outer box	12		
EAN/UPC - Case	8727900911664		

### Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 218/236 TL-D III 220-240V	4.2 mm	28.0 mm	280.0 mm	265.0 mm	30.0 mm
50/60 Hz					

