



HF-Performer III for TL-D lamps

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

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. The ballast is primarily designed for Indoor application. For outdoor application, the luminaire should be minimum Classland need to be sufficiently protected against water & dust. The installation should also be guard against any lightening surge or any other necessary electrical protection as deemed in such typical installation & application.

Product data

240 V D Hz D Hz
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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 °C			

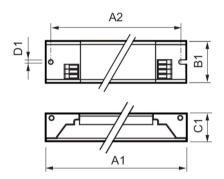
Datasheet, 2023, October 26 data subject to change

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T-Case Maximum (Max)	80 ℃				
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				
Environmental Standard	ISO 14001				
Approval Marks	CE marking ENEC certificate VDE-EMV				
	certificate				
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Product Data					
Order product name	HF-P 218 TL-D III 220-240V 50/60Hz IDC				
Full product name	HF-P 218 TL-D III 220-240V 50/60Hz IDC				
Full product code	872790091160200				
Order code	913713031366				
Material Nr. (12NC)	913713031366				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500999603				
Numerator - Packs per outer box	12				
EAN/UPC - Case	8727900911602				

Dimensional drawing



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

