



HF-Performer III for TL5 lamps

HF-P 154/155 TL5 HO/PLL III 220-240V IDC

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. 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

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 °C			

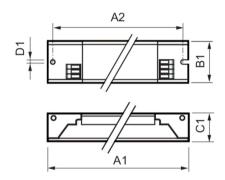
Datasheet, 2024, August 6 data subject to change

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80 °C				
L360x30x22				
IP20 [Finger-protected]				
A2 BAT				
IEC 61347-2-3				
ISO 14001				
CE marking ENEC certificate VDE-EMV				
certificate				

Product Data					
Order product name	HF-P 154/155 TL5 HO/PLL III 220-240V IDC				
Full product name	HF-P 154/155 TL5 HO/PLL III 220-240V IDC				
Full product code	872790086348200				
Order code	913713028266				
Material Nr. (12NC)	913713028266				
Numerator - Quantity Per Pack	1				
Net Weight (Piece)	0.252 kg				
EAN/UPC - Product/Case	8711500998217				
Numerator - Packs per outer box	12				
EAN/UPC - Case	8727900863482				

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 154/155 TL5 HO/PLL III	4.2 mm	22.0 mm	360.0 mm	350.0 mm	30.0 mm
220-240V IDC					

