



# HF-Performer III for TL5 lamps

## HF-P 1 14-35 TL5 HE III 220-240V

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

General Information	
Number of Lamps	1 piece/unit
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 B) (Nom)	28

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

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T-Case Maximum (Max)	80 °C
<b>Mechanical and Housing</b>	
Housing	L360x30x22
<b>Approval and Application</b>	
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

<b>Product Data</b>	
Full product code	872790090504500
Order product name	HF-P 1 14-35 TL5 HE III 220-240V
Order code	913713031066
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material number (12NC)	913713031066
Full product name	HF-P 1 14-35 TL5 HE III 220-240V
EAN/UPC - Case	8727900905045



## Dimensional drawing

A2

Product	D1	C1	A1	A2	B1
HF-P 1 14-35 TL5 HE III 220-240V	4.2 mm	22.0 mm	360.0 mm	350.0 mm	30.0 mm

