



# HF-Performer III for TL5 lamps

# HF-P 149 TL5 HO III 220-240V 50/60Hz IDC

HF-Performer III TL5 is a sustainable, slim and high-frequency electronic ballast for TL5 and TL5 Eco fluorescent lamps. It is ideal for applications where high energy efficiency is required. The HF-Performer III range has a robust design, meets all relevant international safety and performance standards and is energy-efficient (CELMA EEI A2 BAT).

### **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			

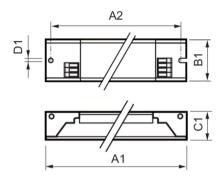
T-Case Maximum (Max)	80 ℃			
Mechanical and Housing				
Housing	L360x30x22			
Approval and Application				
Ingress protection code	IP20 [Finger-protected]			
Energy Efficiency Index	A2 BAT			
Safety Standard	IEC 61347-2-3			
Environmental Standard	ISO 14001			
Approval Marks	CE marking			
Product Data				
Order product name	HF-P 149 TL5 HO III 220-240V 50/60Hz IDC			
Full product name	HF-P 149 TL5 HO III 220-240V 50/60Hz IDC			
Full product code	872790086319200			
Order code	913713028066			
Material Nr. (12NC)	913713028066			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500881977			

Datasheet, 2023, August 28 data subject to change

# **HF-Performer III for TL5 lamps**

Numerator - Packs per outer box	12
EAN/UPC - Case	8727900863192

## Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 149 TL5 HO III 220-240V	4.2 mm	22.0 mm	360.0 mm	350.0 mm	30.0 mm
50/60Hz IDC					



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