



# HF-Performer III for TL-D lamps

## HF-P 118/136 TL-D III 220-240V 50/60 Hz

HF-Performer III TLD is a sustainable, slim and high-frequency electronic ballast for TL-D 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).

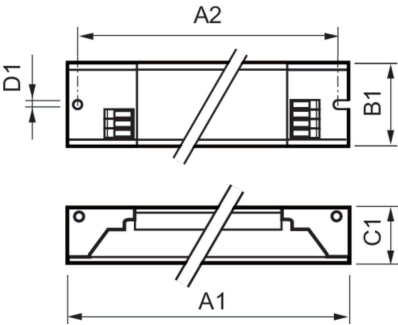
### Product data

<b>Operating and Electrical</b>		<b>T-Case maximum (max.)</b> 80 °C	
Input Voltage	220 to 240 V		
Line Frequency	50 to 60 Hz	<b>Mechanical and Housing</b>	
Input frequency	50 to 60 Hz	<b>Housing</b> L 280x30x28	
Inrush current width	0.25 ms		
Inrush current peak (max.)	18 A	<b>Approval and Application</b>	
Number of products on MCB (16 A type B) (nom.)	28	<b>Ingress protection code</b> IP20 [Finger-protected]	
		<b>Energy efficiency index</b> A2 BAT	
		<b>Safety standard</b> IEC 61347-2-3	
		<b>Environmental standard</b> ISO 14001	
		<b>Approval marks</b> CE marking ENEC certificate VDE-EMV certificate	
<b>Wiring</b>		<b>Product Data</b>	
Connector type input terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]	<b>Order product name</b> HF-P 118/136 TL-D III 220-240V 50/60 Hz	
Connector type output terminals	WAGO 251 universal connector [Suitable for both automatic wiring (ALF and ADS) and manual wiring]	<b>Full product name</b> HF-P 118/136 TL-D III 220-240V 50/60 Hz	
		<b>Full EOC</b> 872790091164000	
		<b>Order code</b> 91164000	
		<b>Material no. (12 NC)</b> 913713031566	
		<b>SAP numerator – quantity per pack</b> 1	
<b>Temperature</b>			
Ambient temperature range	-25°C to 60°C		
T-case lifetime (nom.)	80 °C		

# HF-Performer III for TL-D lamps

EAN/UPC — Product/Case	8711500999641
Numerator — packs per outer box	12
EAN/UPC - Case	8727900911640

## Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P 118/136 TL-D III 220-240V 50/60 Hz	4.2 mm	28.0 mm	280.0 mm	265.0 mm	30.0 mm

