



# HF-Performer II Xtreme for TL5/TL-D lamps

## HF-P XT 280 TL5 EII 220-240V 50/60HZ

HF-Performer Xtreme is a unique X-technology from Philips that guarantees the highest lifetime reliability for lamps and enables an extra-long and reliable HF system life with an energy efficiency index (CELMA EEI) of A2.

#### **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	0.370 ms			
Inrush current peak (max.)	35 A			
Number of products on MCB (16 A type	8			
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.)	75 ℃			
T-Case maximum (max.)	75 ℃			
Mechanical and Housing				
Housing	L 425x30x28			
Approval and Application				
Ingress protection code	IP20 [Finger-protected]			
Energy efficiency index	A2			
Safety standard	IEC 61347-2-3			
Environmental standard	ISO 14001			
Approval marks	CE marking ENEC certificate VDE-EMV			
	certificate			
Product Data				
Order product name	HF-P Xt 280 TL5 EII 220-240V			
Full product name	HF-P XT 280 TL5 EII 220-240V 50/60HZ			
Full EOC	871150091442230			
Order code	91442230			

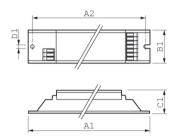
Datasheet, 2023, April 30 data subject to change

## HF-Performer II Xtreme for TL5/TL-D lamps

Material no. (12 NC)	913700630266	
Local order code	HFPXT280TL5EII	
SAP numerator – quantity per pack	1	
EAN/UPC — Product/Case	8711500914422	

Numerator – packs per outer box	12	
EAN/UPC - Case	8711500914439	

### Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-P Xt 280 TL5 EII 220-240V	4.2 mm	28.0 mm	425.0 mm	415.0 mm	30.0 mm

