



HF-Regulator II for PL-T/C

HF-R 2 26-42 PL-T/C EII 220-240V 50/60Hz

Compact, lightweight High-Frequency electronic regulating ballast for PL-T and PL-C compact fluorescent lamps

Product data

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Earth leakage current (max.)	0.5 mA
Inrush current width	0.35 ms
Inrush current peak (max.)	45 A
Number of products on MCB (16 A type B)	12
(nom.)	
Wiring	
Connector type input terminals	Insert
Connector type output terminals	Insert
Temperature	
Ambient temperature range	-20°C to 50°C
T-case lifetime (nom.)	65 ℃
T-Case maximum (max.)	75 °C
Controls and Dimming	
Control interface	1-10V

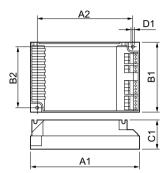
Mechanical and Housing				
Housing	S 123x79x33			
Approval and Application				
Ingress protection code	IP20 [Finger-protected]			
Energy efficiency index	A1 BAT			
Safety standard	IEC 61347-2-3			
Environmental standard	ISO 14001			
Approval marks	CE marking ENEC certificate VDE-EMV			
	certificate			
Product Data				
Order product name	HF-R 2 26-42 PL-T/C EII 220-240V			
	50/60Hz			
Full product name	HF-R 2 26-42 PL-T/C EII 220-240V			
	50/60Hz			
Full EOC	872790080972500			
Order code	80972500			
Material no. (12 NC)	913700626566			
Local order code	HFR226-42PLCT			
SAP numerator – quantity per pack	1			
EAN/UPC — Product/Case	8711500880758			
Numerator – packs per outer box	12			
	·			

Datasheet, 2023, April 15 data subject to change

HF-Regulator II for PL-T/C

EAN/UPC - Case 8727900809725

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HF-R 2 26-42 PL-T/C EII	4.5 mm	33.0 mm	123.0 mm	111.0 mm	79.0 mm	67.0 mm
220-240V 50/60Hz						



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.