



HF-Regulator II for PL-T/C

HF-R 1 26-42 PL-T/C EII 220-240V 50/60Hz

Compact, high-frequency electronic dimming ballast, using the analog protocol (1-10 V) for PL-T, PL-C and PL-R lamps

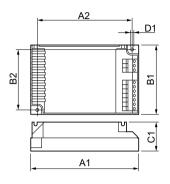
Product data

Operating and Electrical					
Input Voltage	220 to 240 V				
Line Frequency	50 to 60 Hz				
Input Frequency	50 to 60 Hz 0.5 mA 0.35 ms				
Earth Leakage Current (Max)					
Inrush Current Width					
Inrush Current Peak (Max)	27 A				
Number of Products on MCB (16A Type B)	28				
(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 °C				
T-Case Maximum (Max)	75 ℃				
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 1 26-42 PL-T/C EII 220-240V			
	50/60Hz			
Full product name	HF-R 1 26-42 PL-T/C EII 220-240V			
	50/60Hz			
Full product code	872790080971800			
Order code	913700626666			
Material Nr. (12NC)	913700626666			
Numerator - Quantity Per Pack	1			
EAN/UPC - Product/Case	8711500880765			
Numerator - Packs per outer box	12			
EAN/UPC - Case	8727900809718			

HF-Regulator II for PL-T/C

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HF-R126-42 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.

www.lighting.philips.com 2023, April 15 - data subject to change