



# HF-Regulator II for PL-T/C

# HF-R 2 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. The ballast is primarily designed for Indoor application. For outdoor application, the luminaire should be minimum Classland need to be sufficiently protected against water & dust. The installation should also be guard against any lightening surge or any other necessary electrical protection as deemed in such typical installation & application.

### **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 (16A 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 ℃		

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				
Full product code	872790080972500			
Order product name	HF-R 2 26-42 PL-T/C EII 220-240V			
	50/60Hz			
Order code	913700626566			

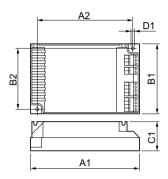
Datasheet, 2023, October 9 data subject to change

# HF-Regulator II for PL-T/C

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	913700626566
Full product name	HF-R 2 26-42 PL-T/C EII 220-240V
	50/60Hz

EAN/UPC - Case	8727900809725
EAN/UPC - Product/Case	8711500880758

## 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						

