



HF-Regulator II for PL-T/C

HF-R 218 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

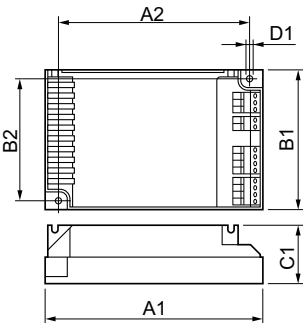
Product data

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Earth Leakage Current (Max)	0.5 mA
Inrush Current Width	0.35 ms
Inrush Current Peak (Max)	28 A
Number of Products on MCB (16A Type B) (Nom)	28
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 °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 218 PL-T/C EII 220-240V 50/60Hz
Full product name	HF-R 218 PL-T/C EII 220-240V 50/60Hz
Full product code	871829117698500
Order code	913700680166
Material Nr. (12NC)	913700680166
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291176985
Numerator - Packs per outer box	12
EAN/UPC - Case	8718291176992

HF-Regulator II for PL-T/C

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HF-R 218 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						

