



HF-Regulator II for PL-T/C

HF-R 118 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

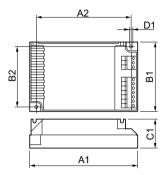
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Earth Leakage Current (Max)	0.5 mA
Inrush Current Width	0.35 ms
Inrush Current Peak (Max)	27 A
Number of Products on MCB (16A Type B)	28
(Nom)	
Wiring	
Connector Type Input Terminals	Insert
Connector Type Output Terminals	Insert
Temperature	
Ambient temperature range	-20 °C to 50 °C
T-Case Lifetime (Nom)	65 ℃
T-Case Maximum (Max)	75 °C
Controls and Dimming	
Control Interface	1-10V

S 123x79x33		
IP20 [Finger-protected]		
A1 BAT		
IEC 61347-2-3		
ISO 14001		
CE marking ENEC certificate VDE-EMV		
certificate		
HF-R 118 PL-T/C EII 220-240V 50/60Hz		
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Datasheet, 2023, April 30 data subject to change

HF-Regulator II for PL-T/C

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
HF-R 118 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						



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