



HF-Regulator II for TL5 lamps

HF-R 249 TL5 EII 220-240V 50/60Hz

Flat, lightweight high-frequency electronic regulating ballast, using 1-10V protocol for TL5 fluorescent lamps

Product data

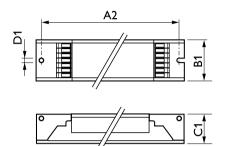
Operating and Electrical					
Input Voltage	220 to 240 V				
Line Frequency	50 to 60 Hz				
Input frequency	50 to 60 Hz				
Earth leakage current (max.)	0.5 mA				
Inrush current width	0.40 ms				
Inrush current peak (max.)	45 A				
Number of products on MCB (16 A type	12				
B) (nom.)					
Wiring					
Connector type input terminals	WAGO 251 universal connector [Suitable fo				
	both automatic wiring (ALF and ADS) and				
	manual wiring]				
Connector type output terminals	WAGO 251 universal connector [Suitable for				
	both automatic wiring (ALF and ADS) and				
	manual wiring]				
Temperature					
Ambient temperature range	10°C to 50°C				

Controls and Dimming					
Control interface	1-10V				
Mechanical and Housing					
Housing	L 360x30x21				
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 249 TL5 EII 220-240V 50/60Hz				
Full product name	HF-R 249 TL5 EII 220-240V 50/60Hz				
Full EOC	871150091003530				
Order code					
Order code	91003530				
Material no. (12 NC)	91003530 913700608766				
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Numerator – packs per outer box	12
EAN/UPC - Case	8711500910042

Dimensional drawing



A1

Product	D1	C1	A1	A2	B1
HF-R 249 TL5 EII 220-240V 50/60Hz	4.2 mm	22 mm	360 mm	350 mm	30 mm



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