



# HF-Regulator II for TL5 lamps

## HF-R 114-35 TL5 EII 220-240V 50/60Hz

High-frequency electronic dimming ballast, using the analog protocol (1-10 V) for TL5 HE/HO and TL5 Eco lamps

#### **Product data**

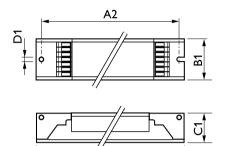
Operating and Electrical   Input Voltage 220 to 240 V   Line Frequency 50 to 60 Hz	
Line Frequency 50 to 60 Hz	
Input Frequency 50 to 60 Hz	
Earth Leakage Current (Max) 0.5 mA	
Inrush Current Width 0.30 ms	
Inrush Current Peak (Max) 27 A	
Number of Products on MCB (16A Type 28	
B) (Nom)	
Wiring	
Connector Type Input Terminals WAGO 251 universal connector [S	uitable for
both automatic wiring (ALF and A	ADS) and
manual wiring]	
Connector Type Output Terminals WAGO 251 universal connector [S	uitable for
both automatic wiring (ALF and A	ADS) and
manual wiring]	
Temperature	
Ambient temperature range-20 °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 114-35 TL5 EII 220-240V 50/60Hz				
Full product name	HF-R 114-35 TL5 Ell 220-240V 50/60Hz				
Full product code	871150091180330				
Order code	91180330				
Material Nr. (12NC)	913700619866				
Numerator - Quantity Per Pack	1				
EAN/UPC - Product/Case	8711500911803				

### HF-Regulator II for TL5 lamps

Numerator - Packs per outer box	12
EAN/UPC - Case	8711500911810

#### Dimensional drawing



A1

Product	D1	C1	A1	A2	B1
HF-R 114-35 TL5 EII 220-240V 50/60Hz	4.2 mm	22 mm	360 mm	350 mm	30 mm



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