

# Lighting

**PHILIPS** 

# HF-Selectalume II for TL5 lamps

## HF-S 249 TL5 II 220-240V 50/60Hz

HF-Selectalume II TL5 is the most cost-effective, reliable and outstanding solution for fluorescent lamps. These ballasts are part of an overall high-efficiency lighting system that may help you or your customers to achieve any international or local energy code you need to comply with. HF-Selectalume II TL5 ballasts are the ideal choice for a broad range of new construction and retrofit applications within the commercial sector, including general surface mounting or office lighting, parking garages, warehouses, waterproof and other applications.

#### **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	12			
B) (Nom)				
Wiring				
Connector Type Input Terminals	WAGO 744 connector			
Connector Type Output Terminals	WAGO 744 connector [Suitable for manual			
	wiring]			
Temperature				
Ambient temperature range	-20 °C to 50 °C			
T-Case Lifetime (Nom)	75 ℃			

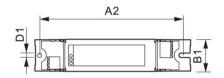
T-Case Maximum (Max)	75 ℃				
Mechanical and Housing					
Housing	L 280x30x21				
Approval and Application					
Ingress protection code	IP20 [Finger-protected]				
Energy Efficiency Index	A2 BAT				
Approval Marks	F-Marking CE marking ENEC certificate CCC				
	certificate C-Tick certificate PSB certification				
	TISI marking SIRIM approval CB Certificate CCC				
	certificate VDE-EMV certificate				
Product Data					
Order product name	HF-S 249 TL5 II 220-240V 50/60Hz				
Full product name	HF-S 249 TL5 II 220-240V 50/60Hz				
Full product code	872790090560100				
Order code	90560100				

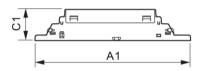
### HF-Selectalume II for TL5 lamps

Material Nr. (12NC)	913713033566		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8711500999368		
Numerator - Packs per outer box	12		

EAN/UPC - Case	8727900905601

#### Dimensional drawing







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Product	D1	C1	A1	A2	B1
HF-S 249 TL5 II 220-240V 50/60Hz	4.1 mm	21.5 mm	280.0 mm	265.0 mm	30.0 mm