



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. The ballast is primarily designed for Indoor application. For outdoor application, the luminaire should be minimum Classland need to be sufficiently protected against water & dust. The installation should also be guard against any lightening surge or any other necessary electrical protection as deemed in such typical installation & application.

Product data

General Information				
Number of Lamps	2 piece/unit			
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 °C				
T-Case Maximum (Max)	75 °C				
Mechanical and Housing					
Housing	L 280x30x21				

Datasheet, 2023, May 15 data subject to change

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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					
Full product code	872790090560100				

Order product name	HF-S 249 TL5 II 220-240V 50/60Hz			
Order code	913713033566			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	12			
Material number (12NC)	913713033566			
Full product name	HF-S 249 TL5 II 220-240V 50/60Hz			
EAN/UPC - Case	8727900905601			



Dimensional drawing

Δ2

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

