



# 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

<b>Operating and Electrical</b>		<b>Connector Type Output Terminals</b>	
Input Voltage	220 to 240 V	WAGO 744 connector [Suitable for manual wiring]	
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz	<b>Temperature</b>	
Earth Leakage Current (Max)	0.5 mA	Ambient temperature range	
Inrush Current Width	0.35 ms	-20 °C to 50 °C	
Inrush Current Peak (Max)	28 A	T-Case Lifetime (Nom)	
Number of Products on MCB (16A Type B) (Nom)	12	75 °C	
		T-Case Maximum (Max)	
		75 °C	
		<b>Mechanical and Housing</b>	
		Housing	
		L 280x30x21	
		<b>Approval and Application</b>	
		Ingress protection code	
		IP20 [Finger-protected]	
		Energy Efficiency Index	
		A2 BAT	
<b>Wiring</b>			
Connector Type Input Terminals	WAGO 744 connector		

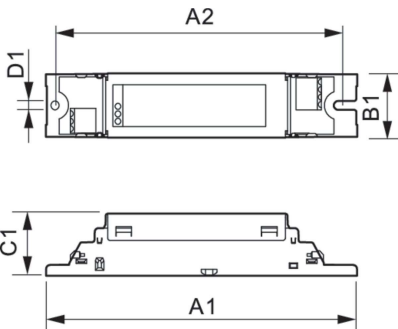
# HF-Selectalume II for TL5 lamps

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	913713033566
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



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

