



HF-Selectalume II for TL-D lamps

HF-S 118/136 TL-D II 220-240V 50/60Hz

HF-Selectalume II TL-D 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 TL-D 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

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)	18 A
Number of Products on MCB (16A Type	28
B) (Nom)	
Wiring	
Connector Type Input Terminals	WAGO 744 connector
	Whoe fired meeter

Connector Type Output Terminals	WAGO 744 connector [Suitable for manual				
	wiring]				
Temperature					
Ambient temperature range	-20 °C to 55 °C				
T-Case Lifetime (Nom)	75 ℃				
T-Case Maximum (Max)	75 ℃				
Mechanical and Housing					
Housing	L 280x30x28				
Approval and Application					
Ingress protection code	IP20 [Finger-protected]				
Energy Efficiency Index	A2 BAT				

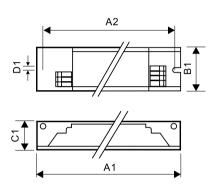
Datasheet, 2024, March 21 data subject to change

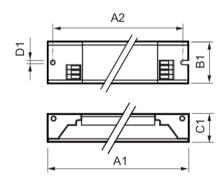
HF-Selectalume II for TL-D lamps

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 118/136 TL-D II 220-240V 50/60Hz Full product code 872790090551900		
TISI marking SIRIM approval CB Certificate CCC certificate VDE-EMV certificate Product Data Order product name HF-S 118/136 TL-D II 220-240V 50/60Hz Full product name HF-S 118/136 TL-D II 220-240V 50/60Hz	Approval Marks	F-Marking CE marking ENEC certificate CCC
certificate VDE-EMV certificate Product Data Order product name HF-S 118/136 TL-D II 220-240V 50/60Hz Full product name HF-S 118/136 TL-D II 220-240V 50/60Hz		certificate C-Tick certificate PSB certification
Product Data Order product name HF-S 118/136 TL-D II 220-240V 50/60Hz Full product name HF-S 118/136 TL-D II 220-240V 50/60Hz		TISI marking SIRIM approval CB Certificate CCC
Order product name HF-S 118/136 TL-D II 220-240V 50/60Hz Full product name HF-S 118/136 TL-D II 220-240V 50/60Hz		certificate VDE-EMV certificate
Order product name HF-S 118/136 TL-D II 220-240V 50/60Hz Full product name HF-S 118/136 TL-D II 220-240V 50/60Hz		
Full product name HF-S 118/136 TL-D II 220-240V 50/60Hz	Product Data	
	Order product name	HF-S 118/136 TL-D II 220-240V 50/60Hz
Full product code 872790090551900	Full product name	HF-S 118/136 TL-D II 220-240V 50/60Hz
	Full product code	872790090551900

Order code	913713032166
Material Nr. (12NC)	913713032166
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500999290
Numerator - Packs per outer box	12
EAN/UPC - Case	8727900905519

Dimensional drawing





Product

HF-S 118/136 TL-D II 220-240V 50/60Hz

Product	A1	B1	C1	A2	B2	D1
HF-S 118/136 TL-D II 220-240V	280 mm	30 mm	28 mm	265 mm		4.2 mm
50/60Hz						



© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.