



HF-Selectalume II for TL-D lamps

HF-S 3/418 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.

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
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 280x39x28				
Approval and Application					
Ingress protection code	IP20 [Finger-protected]				
Energy Efficiency Index	A2/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 3/4 18 TL-D II 220-240V 50/60Hz				
Full product name	HF-S 3/418 TL-D II 220-240V 50/60Hz				
Full product code	872790090555700				
Order code	90555700				

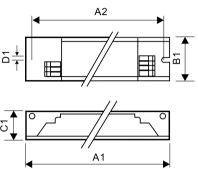
Datasheet, 2023, August 25 data subject to change

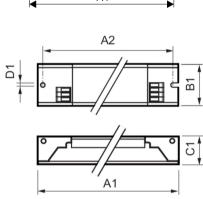
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Material Nr. (12NC)	913713032666
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500999320
Numerator - Packs per outer box	10

EAN/UPC - Case	8727900905557

Dimensional drawing





Product

HF-S 3/4 18 TL-D II 220-240V 50/60Hz

Product	A1	B1	C1	A2	B2	D1
HF-S 3/4 18 TL-D II 220-240V 50/60Hz	280 mm	39 mm	28 mm	265 mm		4.2 mm

