PHILIPS

Lighting



HF-Selectalume II for TL-D lamps

HF-S 218 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	0.25 ms
Inrush Current Peak (Max)	20 A

Wiring	
Connector Type Input Terminals	WAGO 744 connector
Connector Type Output Terminals	WAGO 744 connector [Suitable for manual wiring]

Temperature	
Ambient temperature range	-15 °C to 50 °C
T-Case Lifetime (Nom)	75 °C
T-Case Maximum (Max)	75 °C

Mechanical and Housing	
Housing	L 280x30x28

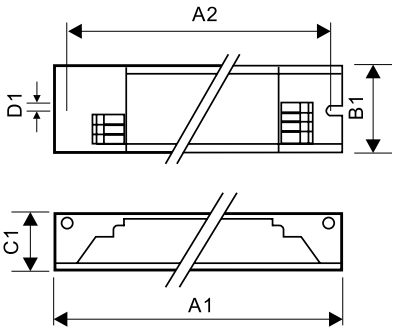
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Energy Efficiency Index	A2
Approval Marks	F-Marking CE marking ENEC certificate CCC certificate C-Tick certificate PSB certification TISI marking SIRIM approval CB Certificate CCC certificate VDE-EMV certificate

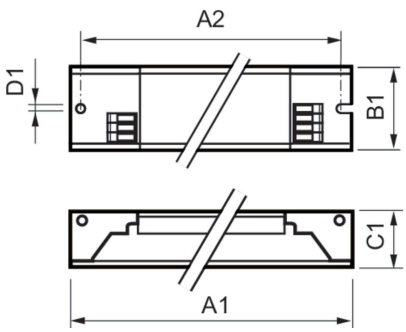
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Product Data	
Order product name	HF-S 218 TL-D II 220-240V 50/60Hz
Full product name	HF-S 218 TL-D II 220-240V 50/60Hz
Full product code	872790090552600
Order code	913713032366
Material Nr. (12NC)	913713032366

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8711500999306
Numerator - Packs per outer box	12
EAN/UPC - Case	8727900905526

Dimensional drawing





Product
HF-S 218 TL-D II 220-240V 50/60Hz

Product	A1	B1	C1	A2	B2	D1
HF-S 218 TL-D II 220-240V 50/60Hz	280 mm	30 mm	28 mm	265 mm		4.2 mm

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