HF-Selectalume II for TL-D lamps

HF-S 258 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 ClassIand 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 B) (Nom)	12

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 280x30x28

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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	872790089746300

Order product name	HF-S 258 TL-D II 220-240V 50/60Hz
Order code	913713032566
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	12
Material number (12NC)	913713032566
Full product name	HF-S 258 TL-D II 220-240V 50/60Hz
EAN/UPC – Case	8727900897463

Dimensional drawing

A2

Product	D1	C1	A1	A2	B1
HF-S 258 TL-D II 220-240V 50/60Hz	4.1 mm	28.0 mm	280.0 mm	265.0 mm	30.0 mm

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2023, May 16 – data subject to change