HF-Selectalume II for TL5 lamps

HF-S 3/4 14 TL5 II 120V 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 ClassI and 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	120 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Earth Leakage Current (Max)	0.5 mA
Inrush Current Width	0.304 ms
Inrush Current Peak (Max)	13 A
Number of Products on MCB (16A Type B) (Nom)	30

Wiring

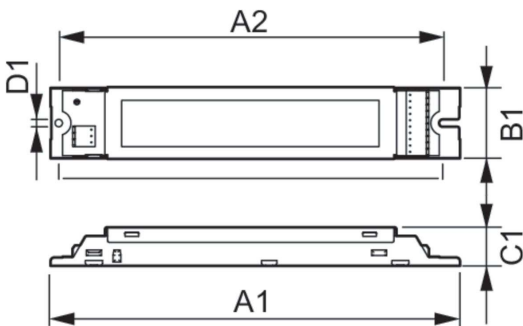|	
Connector Type Input Terminals	WAGO 744 connector

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

Temperature

Ambient temperature range	-20 °C to 55 °C
T-Case Lifetime (Nom)	75 °C
T-Case Maximum (Max)	75 °C

Mechanical and Housing

Housing	L 280x40x21

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Energy Efficiency Index	A2 BAT

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Approval Marks	CE marking

Product Data

Order product name	HF-S 3/4 14 TL5 II 120V 50/60Hz
Full product name	HF-S 3/4 14 TL5 II 120V 50/60Hz
Full product code	871869653880700
Order code	913700768466

Material Nr. (12NC)	913700768466
Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8718696538807
Numerator – Packs per outer box	10
EAN/UPC – Case	8718696538814

Dimensional drawing

Product	D1	C1	A1	A2	B1
HF-S 3/4 14 TL5 II 120V 50/60Hz	4.2 mm	21 mm	280 mm	265 mm	39 mm

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2023, September 4 - data subject to change