HF-Selectalume II for TL5 lamps

HF-S 249 TL5 II 220-240V 50/60Hz

HF-Selectalume II is the most cost-effective, reliable, slim and affordable fluorescent solution, with highly disruptive technology for energy saving, system flexibility and unsurpassed performance. The cost-saving HF-Selectalume II has a robust design which meets all relevant international safety and performance standards. HF-Selectalume II is intended for use with indoor lighting fixtures such as spotlights, downlights and recessed luminaires, which are largely used in office, retail, industry, hotel, restaurant and other applications where control devices are installed with occasional On/Off switching activity

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.)	28 A
Number of products on MCB (16 A 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℃ to 50℃

T-case lifetime (nom.)	75 ℃
T-Case maximum (max.)	75 ℃

Mechanical and Housing

Housing	L 280x30x21

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

Order product name	HF-S 249 TL5 II 220-240V 50/60Hz
Full product name	HF-S 249 TL5 II 220-240V 50/60Hz

HF–Selectalume II for TL5 lamps

Full EOC	872790090560100
Order code	90560100
Material no. (12 NC)	913713033566
Local order code	HFS249TL5II
SAP numerator – quantity per pack	1

EAN/UPC — Product/Case	8711500999368
Numerator – packs per outer box	12
EAN/UPC – Case	8727900905601

Dimensional drawing
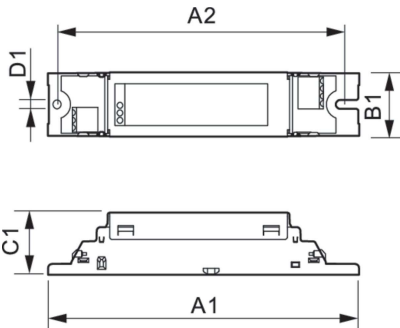
Product	D1	C1	A1	A2	B1
HF-S 249 TL5 II 220-240V 50/60Hz	4.1 mm	21.5 mm	280.0 mm	265.0 mm	30.0 mm

www.lighting.philips.com

2023, April 15 – data subject to change