



HF-Essential II for TL5/TL-D

HF-E 3/4 14 TL5 II 220-240 50/60Hz

Essentially smart and reliable. HF-Essential II is the most cost-effective solution for reliably operation of a fluorescent lamp. It is also the ideal entry-level product for electromagnetic system users who want to take advantage of the benefits provided by electronic ballasts. The cost-saving and reliable HF-Essential II is energy efficiency class A2, and its robust design meets all relevant international safety and performance standards. HF- Essential II is the ideal choice for a broad range of new construction and retrofit applications within the commercial sector, including general surface mounting and office lighting, parking garages, warehouses 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	0.25 ms		
Inrush Current Peak (Max)	24 A		
Number of Products on MCB (16A Type B)	28		
(Nom)			
Wiring			
Connector Type Input Terminals	Insert		
Connector Type Output Terminals	Insert		
Temperature	_		
Ambient temperature range	-10 °C to 50 °C		

T-Case Lifetime (Nom)	75 °C
T-Case Maximum (Max)	75 °C
Mechanical and Housing	
Housing	L 211x40x26
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Energy Efficiency Index	A2 BAT
Approval Marks	CE marking KEMA Keur certificate CB
	Certificate RoHS Compliant
Product Data	
Order product name	HF-E 3/4 14 TL5 II 220-240V 50/60Hz
Full product name	HF-E 3/4 14 TL5 II 220-240 50/60Hz
Full product code	871829177062600

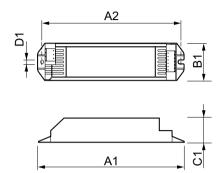
Datasheet, 2023, May 1 data subject to change

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Order code	77062600
Material Nr. (12NC)	913713041366
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291770626

Numerator - Packs per outer box	20
EAN/UPC - Case	8718291770633

Dimensional drawing



Product	D1	C1	A1	A2	B1
HF-E 3/4 14 TL5 II 220-240V	4.2 mm	26.0 mm	211.0 mm	198.0 mm	39.6 mm
50/60Hz					

