HF-E 128 TL5 220-240 50/60Hz

Kod produktu: 58353

Dane techniczne:

- Line Frequency **50/60 Hz**
- T-case maximum **75 (max) C**
- Full product code **913713039566**
- Full product name **HF-E 128 TL5 220-240V 50/60Hz**
- Order code **913713039566**
- Order product name **HF-E 128 TL5 220-240V 50/60Hz**
- Packing configuration **50**
- Pieces per pack **1**
- Bar code on outerbox - EAN3 **8718291668848**
- Bar code on pack - EAN1 **8718291668831**
- Packs per outerbox **50**
- Logistic code(s) - 12NC **913713039566**
- Net weight per piece **0.050 kg**
- Length A1 **275.0 mm**
- CE marking **Yes**
- Height C1 **21.3 mm**
- T-ambient **0 (min), 50 (max) C**
- Width B1 **19.6 mm**
- Lifetime 90% surv.@Tcaselife **30000 hr**
- Fixing Hole Diameter D1 **4.2 mm**
- Fixing Hole Distance Length A2 **263.0 mm**
- ENEC certificate **No**
- Inrush current Peak **12 (max) A**
- Earth leakage current **0.5 (max) mA**
- Inrush current Width **0.30 ms**
- T-storage **-20 (min), 80 (max) C**
- Rated Lamptype **TL5**
- Line Voltage **220-240 V**
- Rated Ballast-Lamp Power **28**
- Rated Number of Lamps **1 piece**
- T-case life **75 C**
- Approval marks **CE** / **KEMA** / **C-Tick** / **CB** / **RoHS**
- Automatic restart **Yes**
- Energy Efficiency Index **A2**
- Housing **L 275x19.6x21.3**
- Mains voltage safety (AC) **198...264V**
- Operating frequency * **50 kHz**
- Mains voltage performance (AC) **184...253V**
- Ballast Lumen Factor **1.04 -**
- Power losses gear **4.5 W**
- PowerFactor 100% output power **0.95 -**

biuro@elektriko.pl +48 737 449 514

- Overvoltage protection 320Vac **48 hr**
- Overvoltage protection 350Vac **2 hr**
- Crestfactor **1.8 -**
- Max ballast on MCB(16A type B) **20 x**
- Cable-Cap outputwires mutual **120 (max) pF**
- Hum and Noise level

- Conn.type input terminals **Insert**
- Conn.type output terminals **Insert**
- Max. cable length Hot Wires **0.75 m**
- Striplength **8.0-9.0 mm**
- Dual fixture Master/Slave **Not applicable [Master/Slave oper. not applicable]**
- Wcs Input terminals **0.50-1.50 mm2**
- Wcs Output terminals **0.50-1.50 mm2**
- Cable-Cap cold out-wires-earth **120 (max) pF**
- Cable-Cap hot out-wires-earth **120 (max) pF**
- F-marking **No**
- Bumps **IEC 60068-2-29:1993-Eb**
- EMI 9kHz .. 30 MHz **EN 55015**
- Vibrations **IEC 60068-2-6:2007-Fc**
- C-Tick certificate **Yes**
- CCC certificate **No**
- PSB certification **No**
- TISI marking **No**
- CB Certificate **Yes**
- SIRIM approval **No**
- Lamp Power on TL5 **27/28.3/29.8**
- Rated Lamp Power on TL5 **28**
- System Power on TL5 **31.1/33.0/34.5**
- Power Loss on TL5 **4.1/4.7/4.7**

Essentially smart and reliableHF-Essential is the most cost-effective, slim and affordable ballast to reliably operate a fluorescent lamp. It is also the ideal entry-level product for EM system users who want to enjoy the benefits offered by electronic ballasts. The cost-saving and reliable HF-Essential has an energy efficiency class A2, and its robust design meets all relevant international safety and performance standards. HF- Essential is intended for use with indoor lighting fixtures such as recessed luminaires, which are largely used in office, industrial, hotel, restaurant and other applications.

Essentially smart and reliableHF-Essential is the most cost-effective, slim and affordable ballast to reliably operate a fluorescent lamp. It is also the ideal entry-level product for EM system users who want to enjoy the benefits offered by electronic ballasts. The cost-saving and reliable HF-Essential has an energy efficiency class A2, and its robust design meets all relevant international safety and performance standards. HF- Essential is intended for use with indoor lighting fixtures such as recessed luminaires, which are largely used in office, industrial, hotel, restaurant and other applications.

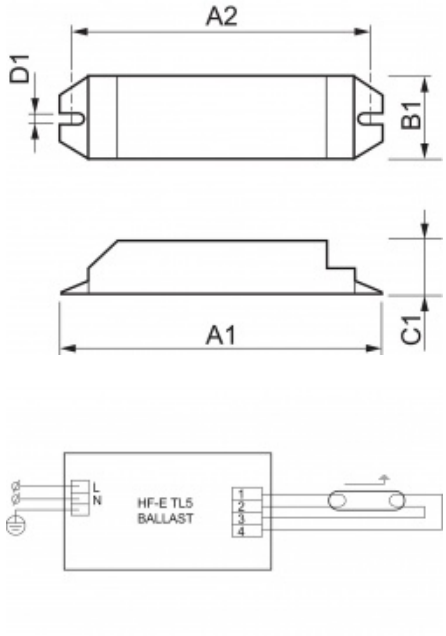
Features

Complies with CE and Kema
Robust design for 45,000 hours lifetime at Ta=50 ˚C and over 6,000 on/off switching operations on one lamp
Energy efficiency class: A2
Failure rate of 0.3% per 1,000 hours at Tc max = 75 °C
Igniter and capacitor not required; flicker-free and noiseless

Applications

Ideal for applications where there is a need to reduce the wattage per square meter or to reduce operating costs
Indoor applications such as office buildings, hospitals, supermarkets, department stores, homes and schools

biuro@elektriko.pl +48 737 449 514



biuro@elektriko.pl
+48 737 449 514