

USER GUIDE MINILED30

Electronic transformer for halogen and LED lamps 12Vac



www.lef lighting.it

General Characteristics

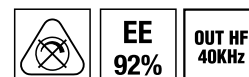
Plastic case
Driver for independent mounting
Electric class protection II
Protection degree IP20

Reference Standards

EN 50082-1
EN 55015
EN 61000-3-2
EN 61347-2-2
EN 61547

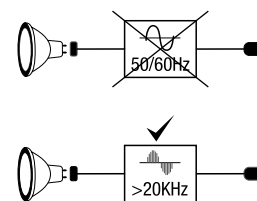
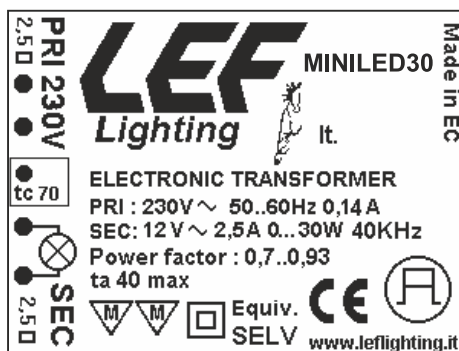
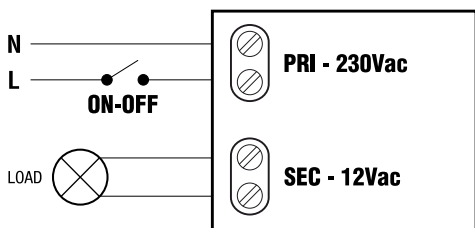
Technical Features

Input voltage range 220-240Vac
Input frequency 50+60Hz
Voltage output 12Vac
Output frequency 40KHz
Energy Efficiency (EE) 92%
Protection against overvoltage (OVP)
Short circuit protection (SCP)
Power factor correction (PFC) $\lambda \geq 0,93$
Operating ambient temperature $T_a -10^{\circ}\text{C} \div +40^{\circ}\text{C}$
Max case temperature on $T_c 70^{\circ}\text{C}$

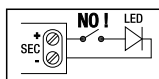
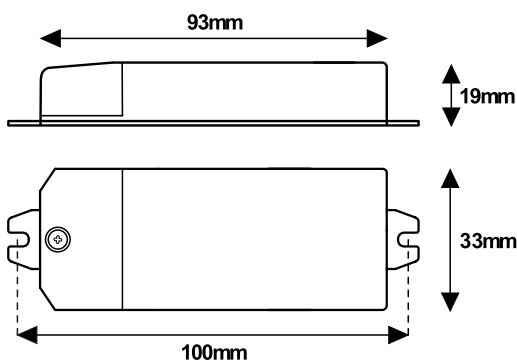


CODICE CODE	Tensione di ingresso Input voltage (Vac)	Frequenza di rete Input frequency (Hz)	Potenza di uscita Output power (W)	Tensione di uscita Output voltage (Vac)	Frequenza di uscita Output frequency (KHz)	PFC (λ)	Peso Weight (g)
MINILED30	220-240	50÷60	1-30	12	40	0,93	85

Wiring diagrams



Connectable LED lamps must admit a 12Vac power supply in high frequency (HF) or one operating indication with electronic transformer



Power supply not suitable for no-load operation



PRODUCT TO BE DISPOSED
DIFFERENTLY FROM URBAN WASTE
AEE Identification
nr.IT18040000010321

ATTENTION:

The installation of the product must be followed by qualified personnel.
If the product is used for purposes other than the original ones or if it is connected incorrectly, LEF Lighting S.R.L. will not accept any responsibility for damages caused.



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