

INSTRUCTIONS Code: MAXDLED

Dimmable electronic transformer for halogen and LED lamps 12Vac

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Phase-cut dimmable:

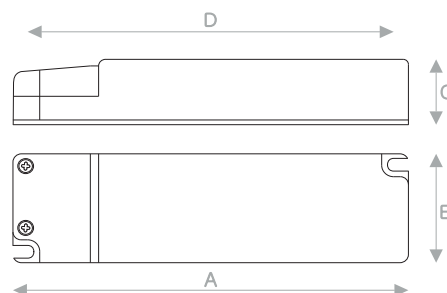
-IGBT Trailing-Edge.

Plastic case.

Driver for independent mounting.

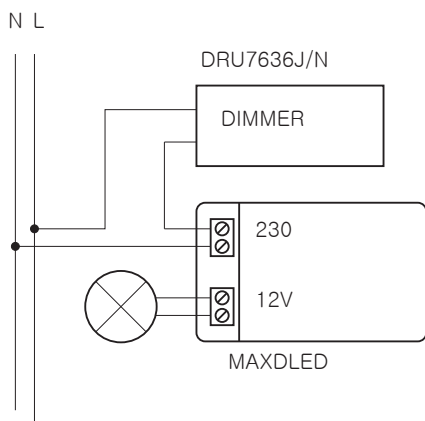
Electric class protection II.

Protection degree IP20.



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)				
								A	B	C	D
MAXDLED	230	50÷60	1-70	12	40	0,93	100	124	37	28	116

WIRING DIAGRAMS



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MAXDLED

LED Electronic Transformer
 06/2018 It.268
 PRI: 230V ~ 50..60Hz 0,34A
 SEC: 11,5 V ~ 1..70W
 Power factor: 0,7..0,93
 Dimmable IGBT
 SELV Equiv.

ta 40°max ● TC 75°max

PRI 2,50 230V	SEC 2,50 12V
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Made in Romania
 www.lef.it

Technical Features

- Input voltage range: 230Vac
- Input frequency: 50÷60 Hz
- **Output voltage 12Vac**
- Output frequency: 40KHz
- Protection against mains overvoltage
- Short circuit protection (SCP)
- Power factor correction (PFC) $\lambda \geq 0,93$
- Operating ambient temperature Ta -10°C ÷ +40°C
- Max case temperature on Tc: 75°C

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.

Reference Standards:

EN 50082-1
EN 55015-A1-A2
EN 61000-3-2
EN 61347-2-2
EN 61547



PRODUCT TO BE DISPOSED
DIFFERENTLY FROM URBAN WASTE

AEE Identification nr.IT18040000010321



MADE IN ROMANIA

LEF LIGHTING S.R.L.

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