

USER GUIDE

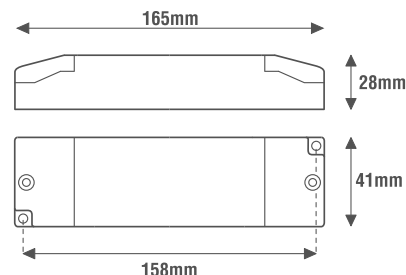
Code: LE3012, LE3024

Constant voltage LED drivers



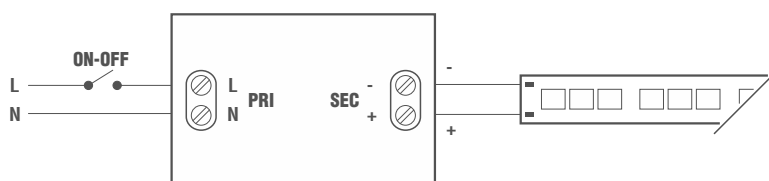
General Characteristics

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



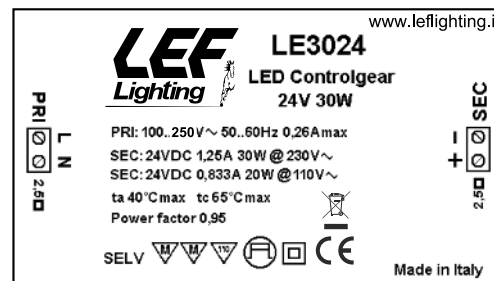
CODICE CODE	Tensione di ingresso Input voltage (Vac)	Frequenza di rete Input frequency (Hz)	Potenza di uscita Output power (W)		Comando Command	Tensione di uscita Output voltage (Vdc)	Corrente di uscita Output current (mA)		PFC (λ)	CC CV	Peso Weight (g)
			@110V	@230V			@110V	@230V			
LE3012	110-240	50÷60	20	30	ON-OFF	12	1650	2500	0,95	CV	130
LE3024						24	830	1250			

WIRING DIAGRAM



Reference Standards

EN 55015
EN 61000-3-2
EN 61000-3-3
EN 61347-1
EN 61347-2-13
EN 61547



Technical Feature

Input voltage range 110-240Vac
Input frequency 50÷60Hz
Constant voltage output 12Vdc (LE3012)
Constant voltage output 24Vdc (LE3024)
Protection against overtemperature (OTP)
Short circuit protection (SCP)
Power factor correction (PFC) $\lambda \geq 0,95$
Operating ambient temperature $T_a -10^{\circ}\text{C} \div +40^{\circ}\text{C}$
Max case temperature on $T_c 65^{\circ}\text{C}$

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.



PRODUCT TO BE DISPOSED DIFFERENTLY FROM URBAN WASTE

MADE IN ITALY

AEE identification nr.IT18040000010321



LEF LIGHTING S.R.L. | www.leflighting.it

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