

USER GUIDE

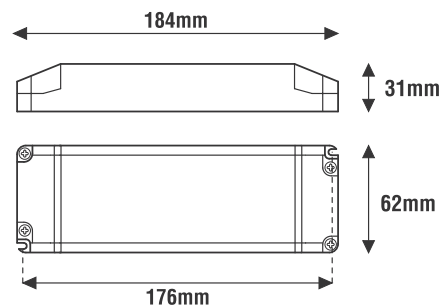
Codice: LE7512, LE7524

Constant voltage LED drivers



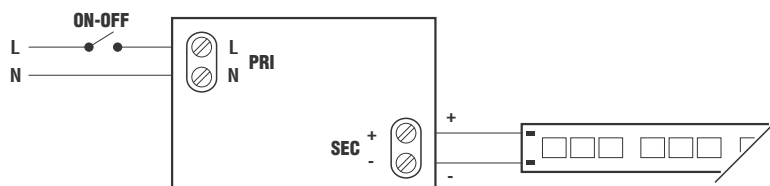
General Characteristics

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)
LE7512	220-240	50÷60	75	ON-OFF	12	6300	0,95	CV	260
LE7524					24	3100			

WIRING DIAGRAM



Reference Standards

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

**LED Driver
Constant Voltage
LE7512**

PRI: 220-240V~
0.75-2.5 □

PRI: 220-240V~ 50/60Hz 0.45A
SEC: 12V ---, 6.3A, Max. 75W
λ: 0.95
ta: -20...50°C tc: 85°C
For indoor use only

CE, 110, M, M, SELV, 12V ---, Max. 6.3A, 0.75-2.5 □

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**LED Driver
Constant Voltage
LE7524**

PRI: 220-240V~
0.75-2.5 □

PRI: 220-240V~ 50/60Hz 0.45A
SEC: 24V ---, 3.1A
λ: 0.95
ta: -20...50°C tc: 85°C
For indoor use only

CE, 110, M, M, SELV, 24V ---, Max. 3.1A, 0.75-2.5 □

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Technical Feature

Input voltage range 220-240Vac
Input frequency 50÷60Hz
Constant voltage output 12Vdc (LE7512)
Constant voltage output 24Vdc (LE7524)
Overload protection (OLP)
Protection against overtemperature (OTP)
Short circuit protection (SCP)
Power factor correction (PFC) λ ≥ 0.95
Operating ambient temperature Ta -20°C ÷ +50°C
Max case temperature on Tc 85°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 P.R.C.

AEE identification nr.IT18040000010321



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

Via Rodolfo Morandi, 9/11 - 50019 Sesto Fiorentino (FI) - ITALY | Tel +39 055 421 77 27 - Fax +39 055 425 44 92