

# USER GUIDE

## LE32024

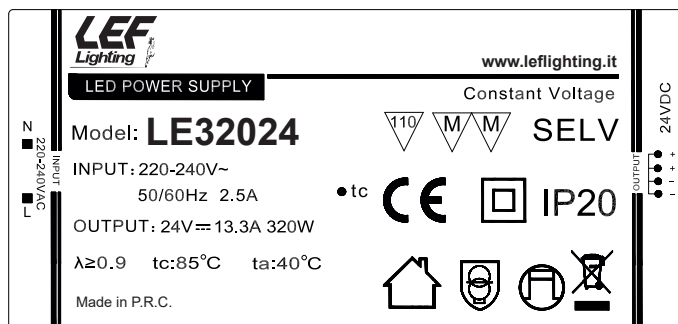
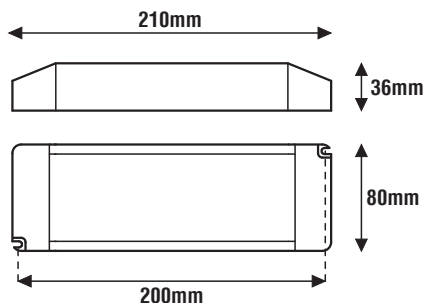
Constant voltage LED driver (CV)



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### General Characteristics

Plastic case  
Driver for independent mounting  
Electric class protection II  
Protection degree Ip20



LE32024



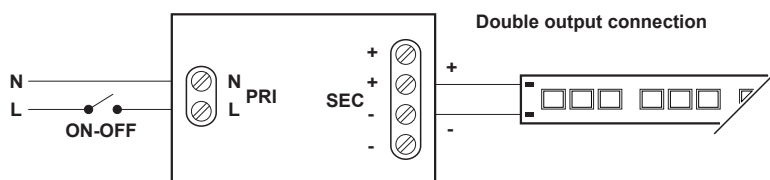
EE  
91%

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			
LE32024	220-240	50÷60	320	ON-OFF	24	-	13330	0,90	CV	870

### Reference Standards

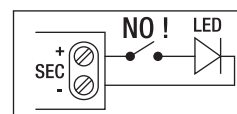
EN 55015  
EN 61000-3-2  
EN 61347-1  
EN 61000-3-3  
EN 61347-2-13  
EN 61547

### Wiring diagram



### Technical Features

Input voltage range 220-240Vac  
Input frequency 50÷60Hz  
**Constant voltage output 24Vdc**  
Double output terminal  
Energy Efficiency (EE) 91%  
Overload protection (OLP)  
Protection against overvoltage (OVP)  
Protection against overtemperature (OTP)  
Short circuit protection (SCP)  
Power factor correction (PFC)  $\lambda \geq 0,90$   
Operating ambient temperature  $T_a$  -20°C ÷ +40°C  
Max case temperature on  $T_c$  85°C



### N.B.

Power supply not suitable for  
no-load operation.

### 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.

MADE IN P.R.C.



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

LEF LIGHTING S.R.L. www.lef Lighting.it

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