

USER GUIDE

LE8024DIN, LE16024DIN

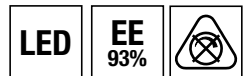
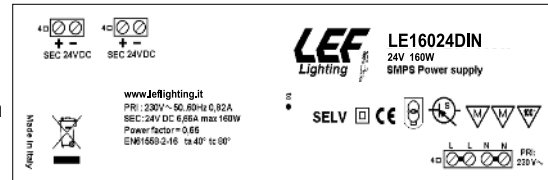
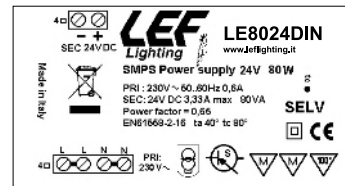
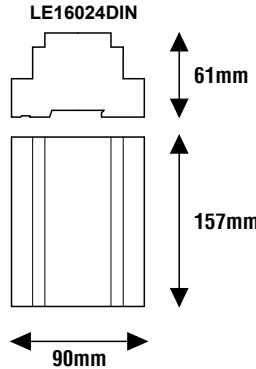
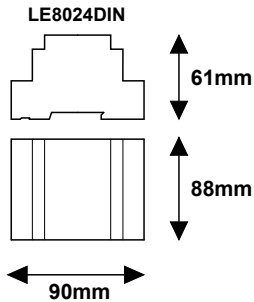
Constant voltage LED drivers 24Vdc (cv)



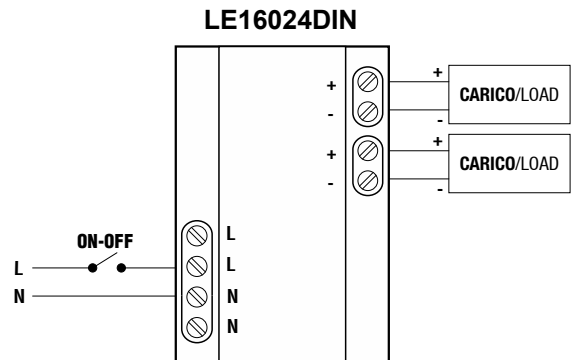
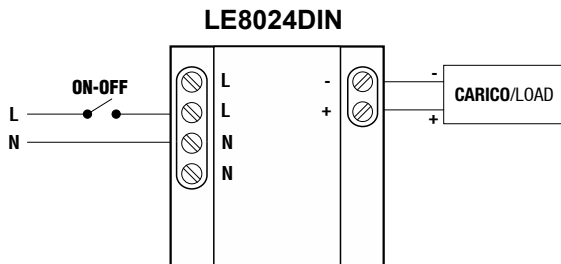
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General Characteristics

DIN rail plastic case
 Device not for independent mounting
 Electric class protection II
 Protection degree IP20

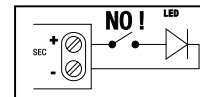


CODICE CODE	Tensione di ingresso Input voltage (Vac)	Frequenza di rete Input frequency (Hz)	Potenza di uscita Output power (W)	Comando Command	Tensione di uscita Output voltage (Vdc)	Corrente di uscita Output current (mA)	PFC (λ)	CC CV	Peso Weight (g)
LE8024DIN	220-240	50÷60	80	ON-OFF	24	3330	0,65	CV	170
LE16024DIN			160			6660			300



Technical Features

Input voltage range 220-240Vac
 Input frequency 50+60Hz
Constant voltage output 24Vdc
 Energy Efficiency (EE) 93%
 Protection against overtemperature (OTP)
 Open circuit protection (OCP)
 Short circuit protection (SCP)
 Power factor correction (PFC) $\lambda \geq 0,65$
 Operating ambient temperature $T_a -10^{\circ}\text{C} \div +40^{\circ}\text{C}$
 Max case temperature on $T_c 80^{\circ}\text{C}$



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.

Reference Standards

EN 55011
 EN 55015
 EN 55022
 EN 61558-2-16



MADE IN ITALY



PRODUCT TO BE DISPOSED DIFFERENTLY FROM URBAN WASTE
 AEE Identification nr. IT1804000010321



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