

# USER GUIDE

Code: LE335, LE350, LE370, LE635, LE650, LE670, LE1035, LE1050, LE1070, LE1535, LE1550, LE1570, LE3035, LE3050, LE3070



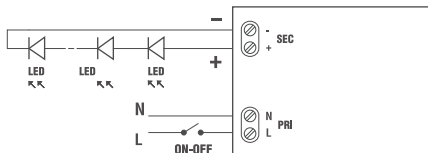
## Constant current LED drivers

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

### ATTENTION:

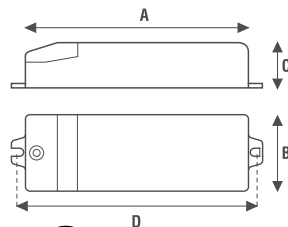
The installation of the product must be followed by qualified personnel. If the product is used for purposes other than the original ones or if it is connected incorrectly, LEF Lighting S.R.L. will not accept any responsibility for damages caused.

CODICE CODE	Tensione di ingresso Input voltage (Vac)	Frequenza di rete Input frequency (Hz)	Potenza di uscita Output power (W)	N°LED MIN-MAX	Tensione di uscita Output voltage (Vdc)	Corrente di uscita Output current (mA)	PFC (λ)	CC CV	Peso Weight (g)	Dimensioni Dimensions (mm)			
				Vled-3V						A	B	C	D
LE335	220-240	50÷60	5,6	1-4	3-16	350	0,5	CC	30	52	31	22	60
LE350			6	1-3	3-11,5	500							
LE370			7,7		3-11	700							
LE635			5,6	1-4	3-16	350							
LE650			6	1-3	3-11,5	500							
LE670			7,7		3-11	700							
LE1035			10	1-7	3-30	350	0,6	85	112	38	23	118	
LE1050			10	1-5	3-20	500							
LE1070			10	1-4	3-14	700							
LE1535			16,8	1-12	3-46	350	0,95	90					
LE1550				1-8	3-33	500							
LE1570				1-6	3-24	700							
LE3035				9,8 - 19,6	10 - 16	28-56			350				
LE3050			14 - 28	500									
LE3070			14 - 29,4	7 - 13	20-42	700							



### Reference standards

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



PRODUCT TO BE DISPOSED DIFFERENTLY FROM URBAN WASTE

AEE Identification nr.IT18040000010321

### Technical Features

Input voltage range 220-240Vac

Input frequency 50+60Hz

Constant current output 350/500/700mA

Open circuit Protection (OCP)

Overload protection (OLP)

Protection against overtemperature (OTP)

Short circuit protection (SCP)

Power factor correction (PFC)  $\lambda \geq 0,5$  (LE335, LE350, LE370, LE635, LE650, LE670, LE1035)

Power factor correction (PFC)  $\lambda \geq 0,6$  (LE1050, LE1070, LE1535, LE1550, LE1570)

Power factor correction (PFC)  $\lambda \geq 0,95$  (LE3035, LE3050, LE3070)

Operating ambient temperature  $T_a$  -10°C + +50°C

Operating ambient temperature  $T_a$  -25°C + +50°C (LE3035/LE3050/LE3070)

Max case temperature on  $T_c$  75°C

MADE IN ITALY



LEF LIGHTING S.R.L. | www.lefgroup.com

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