

USER GUIDE

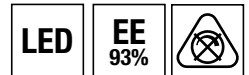
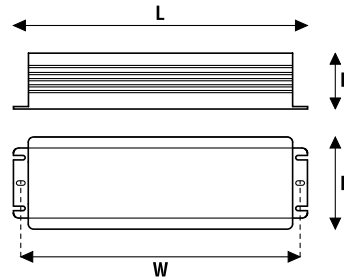
LE7524IP67, LE10024IP67, LE15024IP67,
LE20024IP67, LE24024IP67, LE32024IP67



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General Characteristics

Aluminum case
Driver for external use
Electric class protection I
Protection degree IP67
Completely sealed electronic board
H05RN-F and/or H07RN-F cables length 280mm



CODICE CODE	Tensione di ingresso Input voltage (Vac)	Frequenza di rete Input frequency (Hz)	Potenza di uscita Output power (W)		Tensione di uscita Output voltage (Vdc)	Corrente di uscita Output current (mA) @230Vac	PFC (λ)	CC CV	Dimensioni Dimensions (mm)				Peso Weight (g)
			@110Vac	@230Vac					L	P	H	W	
LE7524IP67	110-240	50÷60	56	75	24V	3125	0,95	CV	186	64	39	174	480
LE10024IP67			75	100		4170			191	70	40	179	780
LE15024IP67			105	150		6250			223	70	40	211	780
LE20024IP67			140	200		8400			249	72	40	237	1000
LE24024IP67			168	240		10000			249	72	40	237	1100
LE32024IP67			224	320		13340			252	90	44	242	1760

○ ACL (BROWN)
○ ACN (BLUE)
○ (GREEN/YELLOW)
PRI: 100-240V~

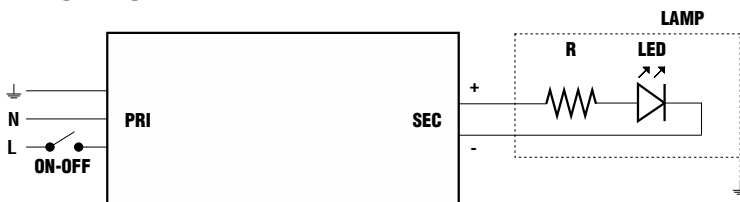
LED DRIVER Constant Voltage
Suitable for dry or damp locations IP67

LE20024IP67
PRI: 100-240V~ 50/60Hz 2.1A
SEC: 24V~, 0-8.34A, Max.200W
λ: 0.95 ta: -20...50°C tc: 80°C

V+(BROWN) ○
V-(BLUE) ○
SEC: 24V~

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Wiring diagram



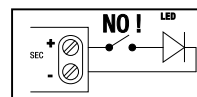
Technical Features

Input voltage range 110-240Vac
Input frequency 50÷60Hz
Constant voltage output 24Vdc
Open circuit Protection (OCP)
Overload protection (OLP)
Short circuit protection (SCP)
Power factor correction (PFC) λ ≥ 0,95
Operating ambient temperature Ta -20°C ÷ +50°C
Operating ambient temperature Ta -40°C ÷ +50°C (LE32024IP67)
Max case temperature on Tc 80°C
Max case temperature on Tc 90°C (LE32024IP67)

Reference Standards

EN 55015
EN 61000-3-2
EN 61000-3-3
EN 61347-1
EN 61347-2-13
EN 61547
EN 62493

CODICE CODE	Efficienza Energetica Efficiency (%)
LE7524IP67	87
LE10024IP67	88
LE15024IP67	89
LE20024IP67	91
LE24024IP67	90
LE32024IP67	93



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.

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