

USER GUIDE

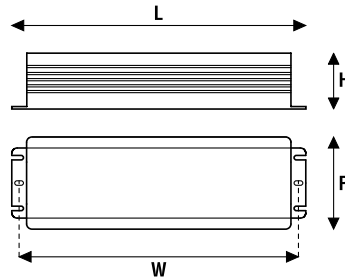
LE3612IP67, LE7512IP67, LE10012IP67,
LE15012IP67, LE20012IP67



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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)	PFC (λ)	CC CV	Dimensioni Dimensions (mm)				Peso Weight (g)
			@230Vac					L	P	H	W	
LE3612IP67	110-240	50÷60	36	12	3000	0,95	CV	169	55	31	157	480
LE7512IP67			75		6250			186	64	39	174	780
LE10012IP67			100		8340			199	67	35	187	1000
LE15012IP67			150		12500			249	70	40	179	1000
LE20012IP67			200		16670			249	72	40	237	1100

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

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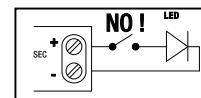
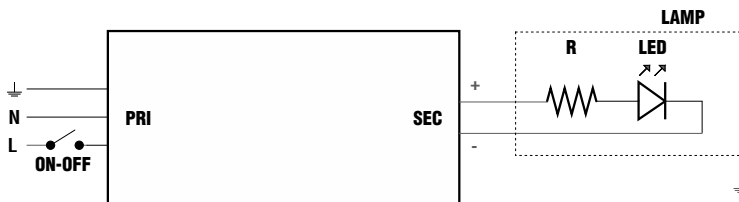
LE20012IP67
PRI: 100-240V~ 50/60Hz 2,1A
SEC: 12V=, 0-16,67A, Max.200W
λ: 0,95 ta= -20...50°C tc= 80°C

MADE IN P.R.C.

LED DRIVER Constant Voltage

Suitable for dry or damp locations **IP67**

V+(BROWN) ○
V-(BLUE) ○
SEC: 12V=



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.

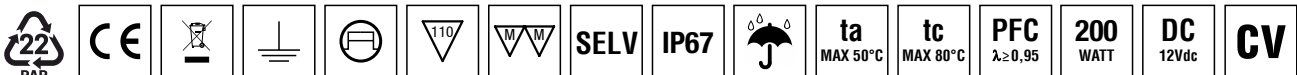
- Reference standards**
- EN 55015
 - EN 61000-3-2
 - EN 61000-3-3
 - EN 61347-1
 - EN 61347-2-13
 - EN 61547
 - EN 62493

MADE IN P.R.C.

Technical Features

Input voltage range 220-240Vac
Input frequency 50÷60Hz
Constant voltage output 12Vdc
Energy Efficiency (EE):
- 87% (LE3612IP67 | LE7512IP67)
- 88% (LE10012IP67)
- 90% (LE15012IP67)
- 90% (LE20012IP67)
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
Max case temperature on Tc 80°C

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



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