

USER GUIDE

AL007SI, AL007SI/T AL010SI, AL010SI/T

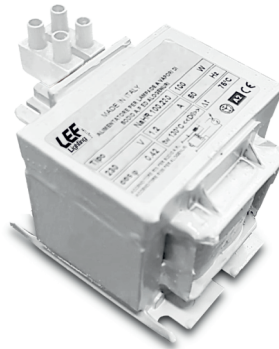
Ballasts for discharge lamps



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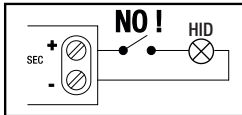
General Characteristics

Electromechanical reactor to be incorporated
Electric protection class I
Filled with polyester resin



Reference Standards

EN 55015
EN 60923
EN 61000-3-2
EN 61347-1
EN 61347-2-9
EN 62442-2



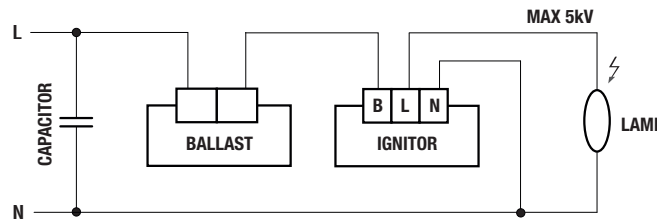
N.B.

Device not suitable for no-load operation

* Lampada a Ioduri | Metal halide lamps
** Lampada al Sodio | Sodium lamps

CODICE CODE		Tensione di ingresso Input voltage (Vac)	Frequenza di rete Input frequency (Hz)	Potenza lampada Power lamp (W)	Corrente lampada Current lamp (A)	Δt (°C)	Condensatore Capacitor		Accenditore Ignitor (CODE)	Dimensioni Dimensions (mm)						Peso Weight (g)
senza termica no thermoprotected	con termica thermoprotected						(μF)	(CODE)		L	P	H	C	D	E	
AL007SI	AL007SI/T	230	50	70	0,98	70	12	CPI12C	ACCAP3*	85	70	67		60	1400	
AL010SI	AL010SI/T			100	1,20				ACCAP6**							ACCAP3

Wiring diagram with 3 wires ignitor



LEF Lighting S.R.L. Viale L. Ariosto 478/480 50019 Sesto Fiorentino Firenze - ITALY www.leflighting.it

REATTORE PER LAMPADE SODIO A.P. ED ALOGENURI Made in ITALY

LINEA	LAMPADA	Cod. AL007SI
230 V	70 W	
50 Hz	0,98 A	
Cosφ 0,40		

Δt 70°C tw 130°C

PER I COLLEGAMENTI ATTENERSI ALLO SCHEMA RIPORTATO SULL'ACCENDITORE

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REATTORE PER LAMPADE SODIO A.P. ED ALOGENURI Made in ITALY

LINEA	LAMPADA	Cod. AL010SI
230 V	100 W	
50 Hz	1,20 A	
Cosφ 0,42		

Δt 75°C tw 130°C

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LINEA	LAMPADA	Cod. AL007SI/T
230 V	70 W	
50 Hz	0,98 A	
Cosφ 0,40		

Δt 70°C tw 130°C CON PROTEZIONE TERMICA 150°C

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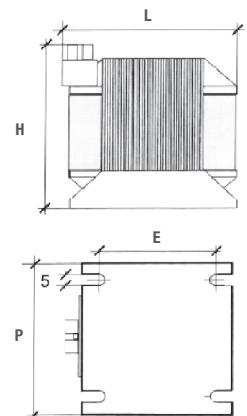
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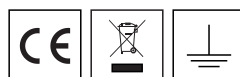


Technical Features

Input voltage range 230Vac
Input frequency 50Hz
Reactor 2 poles
Energy efficiency ratio (EEI): A2
Winding in class H

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 ITALY