

AENOR

ENEC Certification Body registered under ID # 01. For further information, please consult www.enec.com

LICENCE

to use the European Mark



Licence Nr. ENEC/001077

Under the conditions given in the following pages of this document, the licence to use the ENEC Mark in conjunction with the suffix 01, as shown above, has been issued to:

ELECTROSTART JSCo
2 Republica Blvd.
3540 Vurshets (Bulgaria)

For the product(s):

Ignitor for discharge lamps

Trade name(s):

ELECTROSTART

Complying with the following European Standards:

EN 60927:2007; EN 60927:2007/A1:2013;
EN 61347-1:2015; EN 61347-1:2015/A1:2021;
EN 61347-2-1:2001; EN 61347-2-1:2001/A1:2006;
EN 61347-2-1:2001/A2:2014

Date: 2022-01-03

Signature:

A handwritten signature in blue ink, appearing to read 'Rafael García', with a stylized flourish at the end.

Name: Rafael García

Position: General Manager

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

AENOR INTERNACIONAL, S.A.U.
Cl Génova, 6
28004 MADRID (Spain)

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CERTIFICADO ENEC DE PRODUCTO



Tipo de producto / Type of Product	ARRANCADOR PARA LÁMPARAS DE DESCARGA
r1) N° Certificado / Certificate n°	ENEC/001077
r2) Fecha Certificado / Date of the Certificate	2022-01-03
r3) N° de Informe de ensayo / Test report n°	2015090469B1, 2015090470B1, 2021100555B1
r4) Nombre y dirección del licenciataro Name and address of the licensee	ELECTROSTART JSCo 2 Republica Blvd. 3540 Vurshets (Bulgaria)
r5) Dirección de la factoría/Address of the factory	2 Republica Blvd. 3540 Vurshets (Bulgaria)
r6) Referencia de la Norma Española Spanish Standard	UNE-EN 60927:2008; UNE-EN 60927:2008/A1:2014; UNE-EN 61347-1:2016; UNE-EN 61347-1:2016/A1:2021; UNE-EN 61347-2-1:2002; UNE-EN 61347-2-1:2002/A1:2006; UNE-EN 61347-2-1:2002/A2:2014
r7) Referencia de la Norma Europea European Standard	EN 60927:2007; EN 60927:2007/A1:2013; EN 61347-1:2015; EN 61347-1:2015/A1:2021; EN 61347-2-1:2001; EN 61347-2-1:2001/A1:2006; EN 61347-2-1:2001/A2:2014
r8) Referencia / Reference	ZX 1000
r9) Marca comercial / Trade Mark	ELECTROSTART
r10) Tensión y frecuencia asignadas/Rated voltage and frequency	220-240 V-; 50/60 Hz
r11) Tipo de lámparas y potencias asignadas Lamps type and rated power	HPSV: 1 x 600-1000 W without rectifying effect; MH: 1 x 1000 W
r12) Valor cresta de tensión generada/Peak value of ignition voltage	3,5 / 5 kV
r13) Clasificación del arrancador/Classification of the starting device	To build-in
r14) tc, tw y otros datos adicionales tc, tw and further data	tc = 65 °C; tc+X = 105 °C; ta = -30 to +65 °C; 10,3 A max.; terminals connection
Fecha de caducidad: 2025-02-07 Date of expiry	Este certificado anula y sustituye al This certificate supersedes certificate 007/001077, de fecha 2017-08-01. 007/001077, dated 2017-08-01.