

AENOR

AENOR Product Certificate Luminaires and related equipment



007/001659

AENOR certifies that the organization

ELECTROSTART JSCo

registered office 2 Republica Blvd. 3540 Vurshets (Bulgaria)

supplies the product Ignitor for discharge lamps

in compliance with the standards
UNE-EN 60927:2008 (EN 60927:2007)
UNE-EN 60927:2008/A1:2014 (EN 60927:2007/A1:2013)
UNE-EN 61347-1:2016 (EN 61347-1:2015)
UNE-EN 61347-2-1:2002 (EN 61347-2-1:2001)
UNE-EN 61347-2-1:2002/A1:2006 (EN 61347-2-1:2001/A1:2006)
UNE-EN 61347-2-1:2002/A2:2014 (EN 61347-2-1:2001/A2:2014)

Trade Mark ELECTROSTART
Classification of the starting device To build-in

See annex for more information.

Production site 2 Republica Blvd. 3540 Vurshets (Bulgaria)

Certification scheme In order to grant this Certificate, AENOR has tested the product and has verified the quality system implemented for its manufacture. AENOR performs these tasks periodically while the Certificate has not been cancelled, in accordance with Specific Rules RP 007.03.

This certificate supersedes 007/001659, dated 2017-02-07

First issued on 2014-01-27
Modified on 2019-07-17
Validity date 2022-02-07

Rafael GARCÍA MEIRO
Chief Executive Officer

Original Electronic Certificate

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Annex to Certificate

Reference	Rated voltage and frequency	Lamps type and rated power	Peak value of ignition voltage	tc, tw and further data
ZX 400-T	220-240 V-; 50/60 Hz	HPSV: 1 x 70, 100, 150, 250 and 400 W; MH: 1 x 35, 70, 100, 150, 250 and 400 W	3 / 5 kV	tc = 65 °C; tc+X = 105 °C; ta = -30 to +70 °C; 4,5 A max.; fixed cables connection; 5 minutes timing
ZX 70	220-240 V-; 50/60 Hz	HPSV: 1 x 35, 50 and 70 W	1,8 / 2,4 kV	tc = 65 °C; tc+X = 105 °C; ta = -30 to +70 °C; 1,8 A max.; fixed cables connection
ZX 70-T	220-240 V-; 50/60 Hz	HPSV: 1 x 35, 50 and 70 W	1,8 / 2,4 kV	tc = 65 °C; tc+X = 105 °C; ta = -30 to +70 °C; 1,8 A max.; fixed cables connection; 5 minutes timing
ZX	220-240 V-; 50/60 Hz	HPSV: 1 x 70, 100, 150, 250 and 400 W; MH: 1 x 35, 70, 100, 150, 250 and 400 W	3 / 5 kV	tc = 65 °C; tc+X = 105 °C; ta = -30 to +70 °C; 4,5 A max.; fixed cables connection

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Product certification body accredited by ENAC, number 01/C-PR275