

# AENOR

Confía

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# LICENCE

to use the European Mark



Licence Nr. ENEC/001201

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:

ELECTROZEMPER, S.A.  
AV DE LA CIENCIA, S/N  
13005 CIUDAD REAL (España / Spain)

For the product(s):

LED luminaires for emergency lighting

Trade name(s):

ZEMPER

Complying with the following European Standards:

EN 60598-2-22:2014; EN 60598-2-22:2014/A1:2020  
EN IEC 60598-1:2021

Date: 2023-04-26

Signature:

A handwritten signature in blue ink, appearing to read 'Rafael García', written over a horizontal line.

Name: Rafael García

Position: Chief Executive Officer

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)

## CERTIFICATE OF THE ENEC EUROPEAN MARK

Type of Product	LED LUMINAIRES FOR EMERGENCY LIGHTING
r1) Certificate n°	ENEC/001201
r2) Date of the Certificate	2023-04-26
r3) report n°	2021090484B1, 2021090484B1-C1
r4) Name and address of the licensee	ELECTROZEMPER, S.A. AV DE LA CIENCIA, S/N 13005 CIUDAD REAL (España / Spain)
r5) Address of the factory	AV DE LA CIENCIA, S/N 13005 CIUDAD REAL (España / Spain)
r6) European Standard	EN 60598-2-22:2014; EN 60598-2-22:2014/A1:2020; EN IEC 60598-1:2021
r7) Type reference	See above for details
r8) Trade Mark	ZEMPER
r9) Rated voltage and frequency	230V~ 50 Hz
r10) N° lamps x rated power, type and lampholder	See above for details
r11) IP degree of protection	IP42; IK04
r12) Power supply connection means	Terminals
r13) Classif. per holding surface material	Suitable for normally flammable surfaces
r14) Protection against electric shocks (class)	Class II
r15) Rated lumen output and duration	See above for details
r16) Battery features	See above for details
r17) Additional information	See above for details
r18) General data	See above for details

Date of expiry: 2025-06-01

This certificate supersedes certificate 007/001201, dated 2022-01-21.

## CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Nº lamps x rated power, type and lampholder	Rated lumen output and duration	Battery features	Additional information	General data
LYA3100LDPW	6 x 0,5 W; LED	100 lm (emergency); 1 h	LFP 1 cell 3,2 V 0,5 Ah	Maintained (possible non-maintained); wireless	ALYA Series; remote rest; PTC thermal protection
LYA3100LXP	6 x 0,5 W; LED	100 lm (emergency); 1 h	LFP 1 cell 3,2 V 0,5 Ah	Maintained (possible non-maintained); self-test	ALYA Series; remote rest; PTC thermal protection
LYA3200LDPW	6 x 0,5 W; LED	200 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); wireless	ALYA Series; remote rest; PTC thermal protection
LYA3200LD3W	6 x 0,5 W; LED	170 lm; 3 h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; wireless	ALYA Series; remote rest; PTC thermal protection
LYA3200LXP	6 x 0,5 W; LED	200 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); self-test	ALYA Series; remote rest; PTC thermal protection
LYA3200LX3	6 x 0,5 W; LED	170 lm; 3 h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	ALYA Series; remote rest; PTC thermal protection
LYA3300LAP3	6 x 0,5 W; LED	300 lm (emergency); 3 h	LFP 2 cell 3,2 V 3,0 Ah	Maintained (possible non-maintained); DALI	ALYA Series; remote rest; PTC thermal protection
LYA3300LDP3W	6 x 0,5 W; LED	300 lm (emergency); 3 h	LFP 2 cell 3,2 V 3,0 Ah	Maintained (possible non-maintained); wireless	ALYA Series; remote rest; PTC thermal protection
LYA3300LXP3	6 x 0,5 W; LED	300 lm (emergency); 3 h	LFP 2 cell 3,2 V 3,0 Ah	Maintained (possible non-maintained); self-test	ALYA Series; remote rest; PTC thermal protection
LYA3400LDPW	6 x 0,5 W; LED	390 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless	ALYA Series; remote rest; PTC thermal protection

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LYA3400LXP	6 x 0,5 W; LED	390 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	ALYA Series; remote rest; PTC thermal protection
LYA3400LX	6 x 0,5 W; LED	390 lm; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	ALYA Series; remote rest; PTC thermal protection
LYE3070LAP	12 x 0,5 W; LED	- lm (emergency); 1 h	LFP 1 cell 3,2 V 1,0 Ah	Maintained; DALI	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3070LAP3	12 x 0,5 W; LED	- lm (emergency); 3 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained; DALI	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3070LDPW	12 x 0,5 W; LED	- lm (emergency); 1 h	LFP 1 cell 3,2 V 1,0 Ah	Maintained; wireless	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3070LDP3W	12 x 0,5 W; LED	- lm (emergency); 3 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained; wireless	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3070LXP	12 x 0,5 W; LED	- lm (emergency); 1 h	LFP 1 cell 3,2 V 1,0 Ah	Maintained; self-test	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3070LXP3	12 x 0,5 W; LED	- lm (emergency); 3 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained; self-test	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3120LAP	14 x 0,5 W; LED	120 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3120LAP3	14 x 0,5 W; LED	120 lm (emergency); 3 h	LFP 2 cell 3,2 V 3,0 Ah	Maintained; DALI	ALYA (EXITALYA) Series; remote rest; PTC thermal protection

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LYE3120LDPW	14 x 0,5 W; LED	120 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3120LDP3W	14 x 0,5 W; LED	120 lm (emergency); 3 h	LFP 2 cell 3,2 V 3,0 Ah	Maintained; wireless	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3120LXP	14 x 0,5 W; LED	120 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3120LXP3	14 x 0,5 W; LED	120 lm (emergency); 3 h	LFP 2 cell 3,2 V 3,0 Ah	Maintained; self-test	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3125LAP	14 x 0,5 W; LED	120 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained; DALI	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3125LAP3	14 x 0,5 W; LED	120 lm (emergency); 3 h	LFP 2 cell 3,2 V 3,0 Ah	Maintained; DALI	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3125LDPW	14 x 0,5 W; LED	120 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained; wireless	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3125LDP3W	14 x 0,5 W; LED	120 lm (emergency); 3 h	LFP 2 cell 3,2 V 3,0 Ah	Maintained; wireless	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3125LXP	14 x 0,5 W; LED	120 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained; self-test	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYE3125LXP3	14 x 0,5 W; LED	120 lm (emergency); 3 h	LFP 2 cell 3,2 V 3,0 Ah	Maintained; self-test	ALYA (EXITALYA) Series; remote rest; PTC thermal protection

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LYR3070LAP	12 x 0,5 W; LED	- lm (emergency); 1 h	LFP 1 cell 3,2 V 1,0 Ah	Maintained; DALI	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYR3070LAP3	12 x 0,5 W; LED	- lm (emergency); 3 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained; DALI	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYR3070LDPW	12 x 0,5 W; LED	- lm (emergency); 1 h	LFP 1 cell 3,2 V 1,0 Ah	Maintained; wireless	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYR3070LDP3W	12 x 0,5 W; LED	- lm (emergency); 3 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained; wireless	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYR3070LXP	12 x 0,5 W; LED	- lm (emergency); 1 h	LFP 1 cell 3,2 V 1,0 Ah	Maintained; self-test	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYR3070LXP3	12 x 0,5 W; LED	- lm (emergency); 3 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained; self-test	ALYA (EXITALYA) Series; remote rest; PTC thermal protection
LYW3150LAP3	1 x 3 W; LED	150 lm (emergency); 3 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	ALYA (WALYA) Series; remote rest; PTC thermal protection
LYW3150LDP3W	1 x 3 W; LED	150 lm (emergency); 3 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless	ALYA (WALYA) Series; remote rest; PTC thermal protection
LYW3150LXP3	1 x 3 W; LED	150 lm (emergency); 3 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	ALYA (WALYA) Series; remote rest; PTC thermal protection
LYW3250LDW	4 x 0,5 W; LED	250 lm; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; wireless	ALYA (WALYA) Series; remote rest; PTC thermal protection

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LYW3250LX	4 x 0,5 W; LED	250 lm; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	ALYA (WALYA) Series; remote rest; PTC thermal protection
LYW3300LAP	4 x 0,5 W; LED	300 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	ALYA (WALYA) Series; remote rest; PTC thermal protection
LYW3300LDPW	4 x 0,5 W; LED	300 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless	ALYA (WALYA) Series; remote rest; PTC thermal protection
LYW3300LXP	4 x 0,5 W; LED	300 lm (emergency); 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	ALYA (WALYA) Series; remote rest; PTC thermal protection