



Ref. Certif. No.

ES2567-M2-AENOR

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

LED LUMINAIRES FOR EMERGENCY LIGHTING

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

SAME AS ABOVE

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

SEE ANNEX

Trademark (if any)

ZEMPER

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

SEE ANNEX

Additional information (if necessary may also be reported on page 2)

Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60598-1:2020
IEC 60598-2-22:2014
IEC 60598-2-22:2014/AMD1:2017

As shown in the Test Report Ref. No. which forms part of this Certificate

2021020030B1-A1, 2021020030B1-C1

This CB Test Certificate is issued by the National Certification Body

AENOR INTERNACIONAL S.A.U.
CI Génova, 6
ES-28004 MADRID (SPAIN)

Date: 2023-04-18

Signature: 
Rafael GARCÍA MEIRO
CEO

ANNEX TO CB CERTIFICATE N° ES2567-M2-AENOR

CERTIFIED REFERENCES AND THEIR PRINCIPAL CHARACTERISTICS

LED LUMINAIRES FOR EMERGENCY LIGHTING

Type refer.	Trade Mark	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Power supply connection means	Classif. per holding surface material	Protection against electric shocks (class)	Rated lumen output and duration	Battery features	Additional information	General data
LML9170 LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LML9170 LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LML9171 LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LML9171 LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LML9250 LAP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LML9250 LDPW	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LML9250 LX	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LML9251 LAP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LML9251 LDPW	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
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LMR9170 LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LMR9170 LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LMR9171 LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LMR9171 LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LMR9250 LAP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
LMR9250 LDPW	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
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LMR9251 LAP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey color
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LSQ3170 LXP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ3171 LXP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ3200 LXP2	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	200 lm (emergency) ; 2 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ3201 LXP2	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	200 lm (emergency) ; 2 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ3250 LXP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ3251 LXP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ9170 LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ9170 LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ9171 LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ9171 LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour

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LSQ9200 LDP2W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	200 lm (emergency) ; 2 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ9201 LDP2W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	200 lm (emergency) ; 2 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ9250 LAP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ9250 LDPW	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ9251 LAP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSQ9251 LDPW	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR3170 LXP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR3171 LXP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR3200 LXP2	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	200 lm (emergency) ; 2 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR3201 LXP2	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	200 lm (emergency) ; 2 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour

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LSR3250 LXP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR3250 LX	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR3251 LXP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR3251 LX	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9170 LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9170 LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9171 LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9171 LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	165 lm (emergency) ; 3 h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9200 LDP2W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	200 lm (emergency) ; 2 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9201 LDP2W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	200 lm (emergency) ; 2 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour

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LSR9250 LAP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9250 LA	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9250 LDPW	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9251 LAP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9251 LA	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; DALI	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour
LSR9251 LDPW	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP42; IK04	Terminals	Suitable for normally flammable surfaces	Class II	250 lm (emergency) ; 1 h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	SPAZIO Series; remote rest; PTC thermal protection; N: black colour, G: grey colour