

AENOR

Confía

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LICENCE

to use the European Mark



Licence Nr. ENEC/001217

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 IEC 60598-1:2021; EN 60598-2-22:2014;
EN 60598-2-22:2014/A1:2020; EN 62262:2002

Date: 2023-09-05

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/001217
r2) Date of the Certificate	2023-09-05
r3) report n°	15041620-777623 A, 2022090357B1-M1, 2023030093B1, 2023040251B1
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 IEC 60598-1:2021; EN 60598-2-22:2014; EN 60598-2-22:2014/A1:2020; EN 62262:2002
r7) Type reference	See above for details
r8) Trade Mark	ZEMPER
r9) Rated voltage and frequency	See above for details
r10) N° lamps x rated power, type and lampholder	See above for details
r11) IP degree of protection	See above for details
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 007/001217, dated 2023-06-26

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LAC9400LAP	230V~ 50 Hz	12 LED 0.5W	IP65	390 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); DALI	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAC9400LDPW	230V~ 50 Hz	12 LED 0.5W	IP65	390 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAC9400LXP	230V~ 50 Hz	12 LED 0.5W	IP65	390 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAC9400LX	230V~ 50 Hz	12 LED 0.5W	IP65	390 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); DALI	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAC9700LDW	230V~ 50 Hz	12 LED 0.5W	IP65	700 lm (emergency); 1h	LFP 1 cell 6.4V 1.5Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAC9700LX	230V~ 50 Hz	12 LED 0.5W	IP65	700 lm (emergency); 1h	LFP 1 cell 6.4V 1.5Ah	Non-maintained; self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9100LDPW	230V~ 50 Hz	4 LED 0.5W	IP65	100 lm (emergency); 1h	LFP 1 cell 3.2V 0.5Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LAE9100LXP	230V~ 50 Hz	4 LED 0.5W	IP65	100 lm (emergency); 1h	LFP 1 cell 3.2V 0.5Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9150LAP3	230V~ 50 Hz	4 LED 0.5W	IP65	1000 lm (emergency); 3h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); DALI	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9150LDPW	230V~ 50 Hz	4 LED 0.5W	IP65	150 lm (emergency); 1h	LFP 1 cell 3.2V 1.0Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9150LDP2W	230V~ 50 Hz	4 LED 0.5W	IP65	150 lm (emergency); 2h	LFP 1 cell 3.2V 1.0Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9150LDP3W	230V~ 50 Hz	4 LED 0.5W	IP65	150 lm (emergency); 3h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9150LXP	230V~ 50 Hz	4 LED 0.5W	IP65	150 lm (emergency); 1h	LFP 1 cell 3.2V 1.0Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9150LXP2	230V~ 50 Hz	4 LED 0.5W	IP65	150 lm (emergency); 2h	LFP 1 cell 3.2V 1.0Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LAE9150LXP3	230V~ 50 Hz	4 LED 0.5W	IP65	150 lm (emergency); 3h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9250LDP3W	230V~ 50 Hz	12 LED 0.5W	IP65	300 lm (emergency); 3h	LFP 1 cell 3.2V 3.0Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9250LXP3	230V~ 50 Hz	12 LED 0.5W	IP65	300 lm (emergency); 3h	LFP 1 cell 3.2V 3.0Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9300LDPW	230V~ 50 Hz	12 LED 0.5W	IP65	350 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9300LDP2W	230V~ 50 Hz	12 LED 0.5W	IP65	325 lm (emergency); 2h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9300LXP	230V~ 50 Hz	12 LED 0.5W	IP65	350 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9300LXP2	230V~ 50 Hz	12 LED 0.5W	IP65	250 lm (emergency); 2h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LAE9400LAP	230V~ 50 Hz	12 LED 0.5W	IP65	390 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); DALI	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9400LDPW	230V~ 50 Hz	12 LED 0.5W	IP65	390 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9400LXP	230V~ 50 Hz	12 LED 0.5W	IP65	390 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9500LDPW	230V~ 50 Hz	12 LED 0.5W	IP65	500 lm (emergency); 1h	LFP 1 cell 3.2V 1.8Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9500LXP	230V~ 50 Hz	12 LED 0.5W	IP65	500 lm (emergency); 1h	LFP 1 cell 3.2V 1.8Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9600LAP3	230V~ 50 Hz	12 LED 1W	IP65	600 lm (emergency); 3h	LFP 1 cell 6.4V 3.0Ah	Maintained (possible non-maintained); DALI	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9800LAP	230V~ 50 Hz	12 LED 1W	IP65	795 lm (emergency); 1h	LFP 1 cell 6.4V 1.5Ah	Maintained (possible non-maintained); DALI	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LAE9800LDPW	230V~ 50 Hz	12 LED 1W	IP65	795 lm (emergency); 1h	LFP 1 cell 6.4V 1.5Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9800LXP	230V~ 50 Hz	12 LED 1W	IP65	795 lm (emergency); 1h	LFP 1 cell 6.4V 1.5Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9990LAP	230V~ 50 Hz	12 LED 1W	IP65	300 lm (emergency); 1h	LFP 1 cell 6.4V 3.0Ah	Maintained (possible non-maintained); DALI	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9990LDPW	230V~ 50 Hz	12 LED 1W	IP65	1000 lm (emergency); 1h	LFP 1 cell 6.4V 3.0Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LAE9990LXP	230V~ 50 Hz	12 LED 1W	IP65	1000 lm (emergency); 1h	LFP 1 cell 6.4V 3.0Ah	Maintained (possible non-maintained); self-test	ARIAN (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF-3017EX	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	10lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,3 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LDF-3045EX	230V~ 50 Hz	6 x 0,085 W; LED	IP44; IK07	45lm (emergency); 1h	Ni-Cd 1 cell 3.6 V 0,3 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour

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LDF-3400EX	230V~ 50 Hz	12 x 0,5 W; LED	IP44; IK07	450lm (emergency); 1h	Ni-Cd 1 cell 4,8 V 1,6 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LDF9100LDPW	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	100 lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Maintained (possible non- maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9100LXP	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	100 lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Maintained (possible non- maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9150LDPW	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 1h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non- maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9150LDP2W	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 2h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non- maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9150LDP3W	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non- maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LDF9150LXP	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 1h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9150LXP2	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 2h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9150LXP3	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9200LDPW	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	225 lm (emergency); 1h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9200LXP	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	250 lm (emergency); 1h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9250LAP3	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	300 lm (emergency); 3h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); DALI	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9250LDP3W	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	300 lm (emergency); 3h	LFP 1 cell 3,2 V 3,0 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LDF9250LXP3	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	300 lm (emergency); 3h	LFP 1 cell 3,2 V 3,0 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9300LDPW	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	350 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9300LDP2W	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	325 lm (emergency); 2h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9300LXP	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	350 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9300LXP2	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	250 lm (emergency); 2h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9300LX	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	315 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9400LDPW	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LDF9400LXP	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9400LX	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9500LDPW	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	500 lm (emergency); 1h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9500LXP	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	500 lm (emergency); 1h	LFP 1 cell 3,2 V 1,8 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9500LX	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	450 lm (emergency); 1h	LFP 1 cell 3,2 V 1,8 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9800LDPW	230V~ 50 Hz	12 LED 1W	IP44; IK07	795 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LDF9800LXP	230V~ 50 Hz	12 LED 1W	IP44; IK07	795 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LDS9600LAP3	230V~ 50 Hz	12 LED 1W	IP42; IK04	600 lm (emergency); 3h	LFP 1 cell 6,4 V 3,0 Ah	Maintained (possible non-maintained); DALI	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LNC9300LXP	230V~ 50 Hz	12 LED 0.5W	IP65	350 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); self-test	NEPTUNO (Flat) Series; remote rest; PTC thermal protection
LNE9150LXP	230V~ 50 Hz	4 LED 0.5W	IP65	180 lm (emergency); 1h	LFP 1 cell 3.2V 1.0Ah	Maintained (possible non-maintained); self-test	NEPTUNO (Flat) Series; remote rest; PTC thermal protection
LNE9150LXP2	230V~ 50 Hz	4 LED 0.5W	IP65	150 lm (emergency); 2h	LFP 1 cell 3.2V 1.0Ah	Maintained (possible non-maintained); self-test	NEPTUNO (Flat) Series; remote rest; PTC thermal protection
LNE9300LXP	230V~ 50 Hz	12 LED 0.5W	IP65	350 lm (emergency); 1h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); self-test	NEPTUNO (Flat) Series; remote rest; PTC thermal protection
LNE9300LXP2	230V~ 50 Hz	12 LED 0.5W	IP65	250 lm (emergency); 2h	LFP 1 cell 3.2V 1.5Ah	Maintained (possible non-maintained); self-test	NEPTUNO (Flat) Series; remote rest; PTC thermal protection
LNE9400LXP3	230V~ 50 Hz	12 LED 0.5W	IP65	350 lm (emergency); 3h	LFP 1 cell 6.4V 1.5Ah	Maintained (possible non-maintained); self-test	NEPTUNO (Flat) Series; remote rest; PTC thermal protection
LNE9500LXP	230V~ 50 Hz	12 LED 0.5W	IP65	580 lm (emergency); 1h	LFP 1 cell 6.4V 1.5Ah	Maintained (possible non-maintained); self-test	NEPTUNO (Flat) Series; remote rest; PTC thermal protection
LNE9990LXP	230V~ 50 Hz	12 LED 1W	IP65	950 lm (emergency); 1h	LFP 1 cell 6.4V 3.0Ah	Maintained (possible non-maintained); self-test	NEPTUNO (Flat) Series; remote rest; PTC thermal protection

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXE3070C	230V~ 50 Hz	2 LED 0.5W	IP66; IK10	70 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,3 Ah	Non-maintained; standard	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3070X	230V~ 50 Hz	2 LED 0.5W	IP66; IK10	70 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,3 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3100C	230V~ 50 Hz	2 LED 0.5W	IP66; IK10	95 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,8 Ah	Non-maintained; standard	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3100X	230V~ 50 Hz	2 LED 0.5W	IP66; IK10	95 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,8 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3150C	230V~ 50 Hz	4 LED 0.5W	IP66; IK10	150 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,8 Ah	Non-maintained; standard	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3150C3	230V~ 50 Hz	4 LED 0.5W	IP66; IK10	150 lm (emergency); 3h	Ni-Cd 1 cell 3,6 V 1,6 Ah	Non-maintained; standard	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3150X	230V~ 50 Hz	4 LED 0.5W	IP66; IK10	150 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,8 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3150X3	230V~ 50 Hz	4 LED 0.5W	IP66; IK10	150 lm (emergency); 3h	Ni-Cd 1 cell 3,6 V 1,6 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXE3200C	230V~ 50 Hz	4 LED 0.5W	IP66; IK10	225 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,8 Ah	Non-maintained; standard	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3200X	230V~ 50 Hz	4 LED 0.5W	IP66; IK10	225 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,8 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3300C	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	350 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 1,6 Ah	Non-maintained; standard	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3300X	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	350 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 1,6 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3500C	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	450 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 1,6 Ah	Non-maintained; standard	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3500X	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	450 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 1,6 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3600C	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	600 lm (emergency); 1h	Ni-Cd 1 cell 4,8 V 1,6 Ah	Non-maintained; standard	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3600X	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	600 lm (emergency); 1h	Ni-Cd 1 cell 4,8 V 1,6 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXE3800C	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	800 lm (emergency); 1h	Ni-Cd 1 cell 6,0 V 1,6 Ah	Non-maintained; standard	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE3800X	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	800 lm (emergency); 1h	Ni-Cd 1 cell 6,0 V 1,6 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9100X	230V~ 50 Hz	2 LED 0.5W	IP66; IK10	95 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,3 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9150LAP3	230V~ 50 Hz	4 LED 0,5W	IP66; IK10	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9150LDP3W	230V~ 50 Hz	4 LED 0,5W	IP66; IK10	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frecuencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9150LXP3	230V~ 50 Hz	4 LED 0,5W	IP66; IK10	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9150LX3	230V~ 50 Hz	4 LED 0,5W	IP66; IK10	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXE9150X3	230V~ 50 Hz	4 LED 0,5W	IP66; IK10	150 lm (emergency); 3h	Ni-Cd 1 cell 3,6 V 1,6 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9200X	230V~ 50 Hz	4 LED 0.5W	IP66; IK10	225 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,8 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9300LAP3	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	300 lm (emergency); 3h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); DALI	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9400LAP	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9400LDPW	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frecuencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9400LXP	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9400LX	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXE9500X	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	450 lm (emergency); 1h	Ni-Cd 1 cell 3,2 V 1,6 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9600X	230V~ 50 Hz	12 LED 0.5W	IP66; IK10	600 lm (emergency); 1h	Ni-Cd 1 cell 4,8 V 1,6 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9800LAP	230V~ 50 Hz	12 LED 1.0W	IP66; IK10	800 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); DALI	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9800LDPW	230V~ 50 Hz	12 LED 1.0W	IP66; IK10	800 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); wireless, frecuencies: F1, F2, F3, F4, F5 or F6	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9800LXP	230V~ 50 Hz	12 LED 1.0W	IP66; IK10	800 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9800LX	230V~ 50 Hz	12 LED 1.0W	IP66; IK10	800 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXE9800X	230V~ 50 Hz	12 LED 1.0W	IP66; IK10	800 lm (emergency); 1h	Ni-Cd 1 cell 6,0 V 1,6 Ah	Non-maintained; self-test	DIANA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXF-0448/23	230V~ 50 Hz / 48 Vcc	4 x 0,5 W; LED	IP44; IK07	45lm (emergency)	Centralized	Non-maintained	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3001LDW	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	10lm (emergency); 1h	LFP 2 x 1 cell 3,2 V 0,5 Ah	Non Maintained; wireless	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3001LD+	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	10lm (emergency); 1h	LFP 2 x 1 cell 3,2 V 0,5 Ah	Non Maintained; centralized-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3001LX	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	10lm (emergency); 1h	LFP 2 x 1 cell 3,2 V 0,5 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3017EX	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	10lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,3 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3017LDW	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	10lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Non Maintained; wireless	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3017LD+	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	10lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Non Maintained; centralized-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3017LX	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	10lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXF-3045EDW	230V~ 50 Hz	6 x 0,085 W; LED	IP44; IK07	45lm (emergency); 1h	Ni-Cd 1 cell 3.6 V 0,3 Ah	Non Maintained; wireless	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3045ED+	230V~ 50 Hz	6 x 0,085 W; LED	IP44; IK07	45lm (emergency); 1h	Ni-Cd 1 cell 3.6 V 0,3 Ah	Non Maintained; centralized-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3045EXP	230V~ 50 Hz	6 x 0,085 W; LED	IP44; IK07	45lm (emergency); 1h	Ni-Cd 1 cell 3.6 V 0,3 Ah	Maintained (possible non-maintained); self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3045EX	230V~ 50 Hz	6 x 0,085 W; LED	IP44; IK07	45lm (emergency); 1h	Ni-Cd 1 cell 3.6 V 0,3 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3045LDW	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	45lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Non Maintained; wireless	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3045LD+	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	45lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Non Maintained; centralized-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3045LX	230V~ 50 Hz	4 x 0,5 W; LED	IP44; IK07	45lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3400EDW	230V~ 50 Hz	12 x 0,5 W; LED	IP44; IK07	450lm (emergency); 1h	Ni-Cd 1 cell 4,8 V 1,6 Ah	Non Maintained; wireless	FLAT Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXF-3400ED+	230V~ 50 Hz	12 x 0,5 W; LED	IP44; IK07	450lm (emergency); 1h	Ni-Cd 1 cell 4,8 V 1,6 Ah	Non Maintained; centralized-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3400EX	230V~ 50 Hz	12 x 0,5 W; LED	IP44; IK07	450lm (emergency); 1h	Ni-Cd 1 cell 4,8 V 1,6 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3400LDW	230V~ 50 Hz	12 x 0,5 W; LED	IP44; IK07	380lm (emergency); 1h	LFP 1 cell 3,2 V 1,8 Ah	Non Maintained; wireless	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3400LD+	230V~ 50 Hz	12 x 0,5 W; LED	IP44; IK07	380lm (emergency); 1h	LFP 1 cell 3,2 V 1,8 Ah	Non Maintained; centralized-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-3400LX	230V~ 50 Hz	12 x 0,5 W; LED	IP44; IK07	380lm (emergency); 1h	LFP 1 cell 3,2 V 1,8 Ah	Non-maintained; self-test	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF-4048/23	230V~ 50 Hz / 48 Vcc	12 x 0,5 W; LED	IP44; IK07	410lm (emergency)	Centralized	Non-maintained	FLAT Series; remote rest; PTC thermal protection; N: black colour
LXF9050XT	230V~ 50 Hz	2 LED 0,5W	IP44; IK07	50 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,3 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9070XT	230V~ 50 Hz	2 LED 0,5W	IP44; IK07	70 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,3 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXF9100LDPW	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	90 lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9100LXP	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	90 lm (emergency); 1h	LFP 1 cell 3,2 V 0,5 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9100XT	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	95 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,3 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150LAP3T	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150LDPW	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 1h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150LDP2W	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 2h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	Nº lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXF9150LDP3WT	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150LDP3W	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150LXP	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 1h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150LXP2	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 2h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150LXP3T	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150LXP3	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150LX3T	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 3h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXF9150XT	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,8 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9150X3T	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	150 lm (emergency); 3h	LFP 1 cell 3,6 V 1,6 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9200LDPW	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	200 lm (emergency); 1h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9200LXP	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	200 lm (emergency); 1h	LFP 1 cell 3,2 V 1,0 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9200XT	230V~ 50 Hz	4 LED 0,5W	IP44; IK07	225 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 0,8 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9250LDP3W	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	300 lm (emergency); 3h	LFP 1 cell 3,2 V 3,0 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9250LXP3	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	300 lm (emergency); 3h	LFP 1 cell 3,2 V 3,0 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXF9300LDPW	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	325 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9300LDP2W	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	350 lm (emergency); 2h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9300LXP	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	325 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9300LXP2	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	250 lm (emergency); 2h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9300XT	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	350 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 1,6 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9400LAPT	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); DALI	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9400LDPWT	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour

CERTIFICATE OF THE ENEC EUROPEAN MARK

Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXF9400LXPT	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9400LXT	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	390 lm (emergency); 1h	LFP 1 cell 3,2 V 1,5 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9500LDPW	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	500 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9500XT	230V~ 50 Hz	12 LED 0,5W	IP44; IK07	450 lm (emergency); 1h	Ni-Cd 1 cell 3,6 V 1,6 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9600LXP	230V~ 50 Hz	12 LED 1W	IP44; IK07	650 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9600XT	230V~ 50 Hz	12 LED 1W	IP44; IK07	600 lm (emergency); 1h	Ni-Cd 1 cell 4,8 V 1,6 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9800LAPT	230V~ 50 Hz	12 LED 1W	IP44; IK07	800 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); DALI	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour

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Type reference	Rated voltage and frequency	N° lamps x rated power, type and lampholder	IP degree of protection	Rated lumen output and duration	Battery features	Additional information	General data
LXF9800LDPWT	230V~ 50 Hz	12 LED 1W	IP44; IK07	800 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); wireless, frequencies: F1, F2, F3, F4, F5 or F6	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9800LXPT	230V~ 50 Hz	12 LED 1W	IP44; IK07	800 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Maintained (possible non-maintained); self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9800LXT	230V~ 50 Hz	12 LED 1W	IP44; IK07	800 lm (emergency); 1h	LFP 1 cell 6,4 V 1,5 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour
LXF9800XT	230V~ 50 Hz	12 LED 1W	IP44; IK07	800 lm (emergency); 1h	Ni-Cd 1 cell 6,0 V 1,6 Ah	Non-maintained; self-test	XENA (Flat) Series; remote rest; PTC thermal protection; N: black colour