



Certificado AENOR de Producto



007/001907

AENOR certifica que la organización

ELECTROZEMPER, S.A.

con domicilio social en AV DE LA CIENCIA S/N
13005 CIUDAD REAL (España)

suministra **Luminarias para alumbrado de emergencia LED**

conforme con las normas EN IEC 60598-1:2021
EN 60598-2-22:2014
EN 60598-2-22:2014/A1:2020

Referencias Detalladas en el Anexo al Certificado

Centro de producción AV DE LA CIENCIA, S/N
13005 CIUDAD REAL (España)

Esquema de certificación Para conceder este Certificado, AENOR ha ensayado el producto y ha comprobado el sistema de la calidad aplicado para su elaboración. AENOR realiza estas actividades periódicamente mientras el Certificado no haya sido anulado, según se establece en el Reglamento Particular RP 007.03.

Fecha de primera emisión 2022-07-26
Fecha de expiración 2024-09-01

Rafael GARCÍA MEIRO
Director General





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Anexo al Certificado

Referencia	Marca Comercial	Tensión y frecuencia asignadas	Nº lámparas x potencia asignada, tipo y portalámparas	Grado de protección IP	Medios de conexión a la red	Clasific. por material superficie apoyo	Protección contra choques eléctricos (clase)	Flujo luminoso y autonomía asignadas	Características de la batería	Información adicional	Características generales
LSQ3170L XP3	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ3171LX P3	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ3200L XP2	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ3201L XP2	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ3250L XP	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ3251L XP	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ9170L AP3	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ9170L DP3W	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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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LSQ9171L AP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ9171L DP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ9200L DP2W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ9201L DP2W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ9250L AP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ9250L DPW	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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



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LSQ9251L AP	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSQ9251L DPW	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR3170L XP3	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR3171LX P3	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR3200L XP2	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR3201L XP2	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR3250L XP	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR3250L X	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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



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LSR3251LXP	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR3251LX	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9170LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9170LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9171LAP3	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9171LDP3W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9200LDP2W	ZEMPER	230V~ 50 Hz	1 x 3 W; LED	IP40; 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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LSR9201L DP2W	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9250L AP	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9250L A	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9250L DPW	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9251L AP	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9251L A	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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
LSR9251L DPW	ZEMPER	230V ~ 50 Hz	1 x 3 W; LED	IP40; 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



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