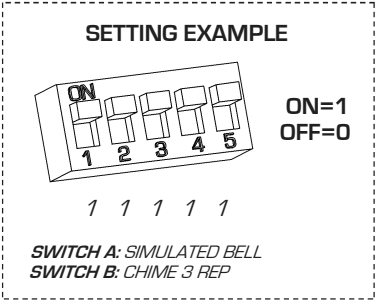
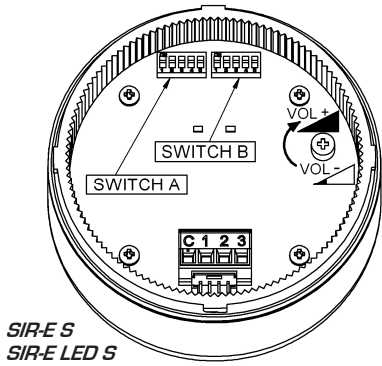


ATTENZIONE	Togliere tensione prima di intervenire sul prodotto
ATTENTION	Disconnect power before servicing
ATTENTION	Débranchez l'alimentation avant de toute intervention sur le produit
ACHTUNG	Schalten Sie die Stromversorgung vor der Wartung
ATENCIÓN	Desconecte la corriente antes de abrir el producto



SIRENA

MLINE | SIR-E S

MLINE | SIR-E LED S

- ISTRUZIONI DI INSTALLAZIONE E UTILIZZO -

INSTALLATION AND APPLICATION INSTRUCTIONS -

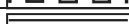
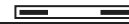
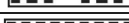
- INSTRUCTIONS D' INSTALLATION ET D' UTILISATION -

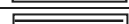
INSTALLATIONS- UND BEDIENTUNGSANLEITUNG -

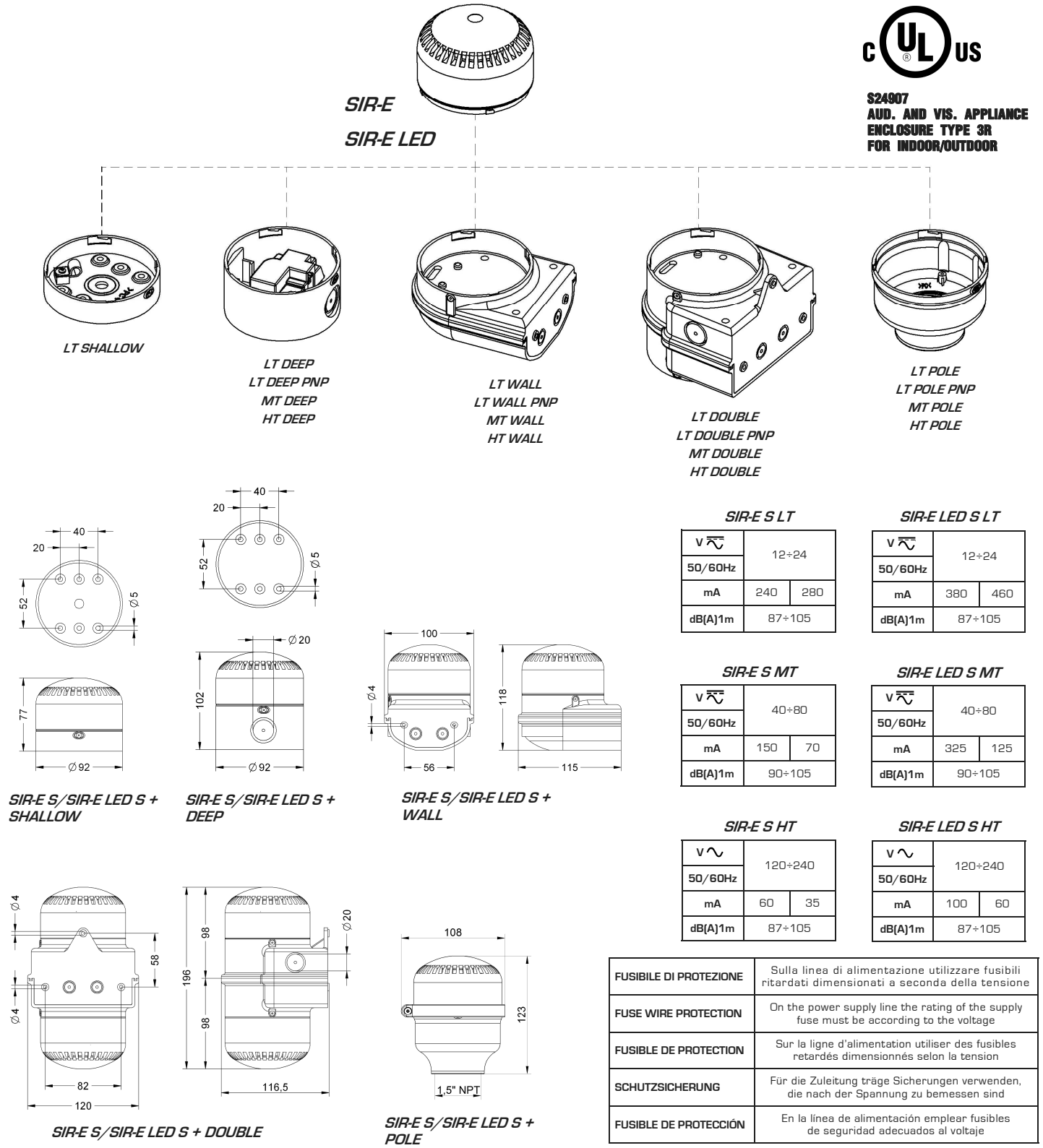
- INSTRUCCIONES DE INSTALACIÓN Y EMPLEO -

IP 65  



SWITCH A SOUNDS						
N°	tone	tone type	F[Hz]	times	description	dip switch
1	BI-TONE		600 - 700	0.5s/0.5s	STANDARD	0 0 0 0 0
2	MULTI-TONE		1000 - 1700	CICLE 0.25s	STANDARD	1 0 0 0 0
3	MODULATED		1000 - 1700	CICLE 0.8s	STANDARD	0 1 0 0 0
4	BI-TONE		440 - 560	565s/565s	STANDARD - EVACUATION	1 1 0 0 0
5	LINEAR		300		GENERAL PURPOSE	0 0 1 0 0
6	LINEAR		660		SWEDISH (ALL CLEAR)	1 0 1 0 0
7	LINEAR		750		GENERAL PURPOSE	0 1 1 0 0
8	LINEAR		2850		GENERAL PURPOSE	1 1 1 0 0
9	SWEEP		500 - 1200	3.5s ON/0.5s OFF	NETHERLANDS-NEN2575:2000	0 0 0 0 1
10	SWEEP		500 - 1200	0.5s ON/0.5s OFF X 3 1.5s OFF	AUSTRALIA AS1670	1 0 0 1 0
11	SWEEP		800 - 970	0.5s ON/0.5s OFF X 3 1.5s OFF	ISO 8201	0 1 0 1 0
12	INTERMITTENT		420	0.625s ON/0.625s OFF	AUSTRALIA AS1670 ALERT TONE	1 1 0 1 0
13	INTERMITTENT		660	0.15s ON/0.15s OFF	SWEDISH (AIR RAID)	0 0 1 1 0
14	INTERMITTENT		660	1.8s ON/1.8s OFF	SWEDISH (LOCAL WARNING)	1 0 1 1 0
15	INTERMITTENT		660	0.5s ON/0.5s OFF	SWEDISH GENERAL PURPOSE	0 1 1 1 0
16	INTERMITTENT		720	0.7s ON/0.3s OFF	GENERAL PURPOSE	1 1 1 1 0
17	INTERMITTENT		750	0.33s ON/0.5s OFF	GENERAL PURPOSE	0 0 0 0 1
18	INTERMITTENT		800	0.25s ON/1s OFF	GENERAL PURPOSE	1 0 0 0 1
19	INTERMITTENT		970 - 800	0.35s/0.35s/0.35s OFF X 3 1.5s OFF	ISO 8201	0 1 0 0 1
20	INTERMITTENT		970	0.5s ON/0.5s OFF X 3 1.5s OFF	ISO 8201 LOW TONE	1 1 0 0 1
21	INTERMITTENT		970	0.25s ON/0.25s OFF	GENERAL PURPOSE	0 0 1 0 1
22	INTERMITTENT		2850	1s ON/1s OFF	GENERAL PURPOSE	1 0 1 0 1
23	INTERMITTENT		2850	0.25s ON/0.25s OFF	GENERAL PURPOSE	0 1 1 0 1
24	BI-TONE		600 - 700	0.5s/0.5s	GENERAL PURPOSE	1 1 1 0 1
25	BI-TONE		800 - 970	0.25s/0.25s	BS5839-1:2002	0 0 0 1 1
26	BI-TONE		800 - 970	0.8s/0.8s	GENERAL PURPOSE	1 0 0 1 1
27	BI-TONE		1000 - 2000	1s/1s	GENERAL PURPOSE	0 1 0 1 1
28	CHIME 1 SINGLE		700 - 600	0.4s/0.7s	SINGLE SHOT DING DONG	1 1 0 1 1
29	CHIME 1 REPEATING		700 - 600	0.4s/0.7s OFF	REPEATING DING DONG	0 0 1 1 1
30	CHIME 1 REPEATING		700 - 600	0.25s/0.4s OFF	REPEATING DING DONG	1 0 1 1 1
31	HOOTER REPEATING		-	3s ON/2s OFF	GENERAL PURPOSE	0 1 1 1 1
32	SIMULATED BELL		1850	0.1s (modulated 0.03s)	GENERAL PURPOSE	1 1 1 1 1

SWITCH B SOUNDS						
N°	tone	tone type	F[Hz]	times	description	dip switch
1	INTERMITTENT		490	0.5s ON/1s OFF	GENERAL PURPOSE - WARNING	0 0 0 0 0
2	BI-TONE		480 - 610	0.5s/0.5s	GENERAL PURPOSE - EVACUATION 1	1 0 0 0 0
3	LINEAR		610	-	GENERAL PURPOSE - EVACUATION 2	0 1 0 0 0
4	LINEAR		500	-	GENERAL PURPOSE	1 1 0 0 0
5	LINEAR		970	-	BS5839-1:2002	0 0 1 0 0
6	SWEEP		500 - 1200	CICLE 3.75s/0.25s OFF	AS2220	1 0 1 0 0
7	SWEEP		1400 - 1600	CICLE 1.5s	NF 48-265	0 1 1 0 0
8	SWEEP		800 - 970	CICLE 1.5s	BS5839-1:2002	1 1 1 0 0
9	SWEEP		1200 - 500	CICLE 1s	DIN 33 404	0 0 0 1 0
10	INTERMITTENT		544	0.625s ON/0.625s OFF	GENERAL PURPOSE	1 0 0 1 0
11	INTERMITTENT		660	6.5s ON/13s OFF	SWEDISH (PRE-MESS)	0 1 0 1 0
12	INTERMITTENT		970	1s ON/1s OFF	APOLLO FIRE SYSTEM BS5839	1 1 0 1 0
13	INTERMITTENT		2850	0.5s ON/0.5s OFF X 3 1.5s OFF	ISO 8201 HIGHT TONE	0 0 1 1 0
14	BI-TONE		970 - 630	0.5s/0.5s	APOLLO FIRE SYSTEM BS5839	1 0 1 1 0
15	BI-TONE		554 - 440	0.1s/0.4s	FRANCE - AFNOR NF S 32 001	0 1 1 1 0
16	BI-TONE		440 - 554	0.5s/0.5s	GENERAL PURPOSE	1 1 1 1 0
17	BI-TONE		510 - 610	0.5s/0.5s	GENERAL PURPOSE	0 0 0 0 1
18	BI-TONE		510 - 610	1s/1s	GENERAL PURPOSE	1 0 0 0 1
19	BI-TONE		600 - 700	1s/1s	GENERAL PURPOSE	0 1 0 0 1
20	BI-TONE		550 - 1000	0.5s/0.5s	GENERAL PURPOSE	1 1 0 0 1
21	BI-TONE		550 - 1000	1s/1s	GENERAL PURPOSE	0 0 1 0 1
22	BI-TONE		800 - 1000	0.5s/0.5s	GENERAL PURPOSE	1 0 1 0 1
23	BI-TONE		800 - 1000	1s/1s	GENERAL PURPOSE	0 1 1 0 1
24	BI-TONE		1000 - 2000	0.5s/0.5s	GENERAL PURPOSE	1 1 1 0 1
25	BI-TONE		2400 - 2850	0.265s/0.265s	GENERAL PURPOSE	0 0 0 1 1
26	BI-TONE		2400 - 2850	0.465s/0.465s	GENERAL PURPOSE	1 0 0 1 1
27	BI-TONE		640 - 970	0.5s/0.5s	GENERAL PURPOSE	0 1 0 1 1
28	BI-TONE		490 - 610	0.25s/0.25s	GENERAL PURPOSE	1 1 0 1 1
29	CHIME 2 SINGLE		554 - 440	0.35s/0.7s	SINGLE SHOT DING DONG	0 0 1 1 1
30	CHIME 2 REP		554 - 440	0.35s/0.7s/0.5s OFF	REPEATING DING DONG	1 0 1 1 1
31	CHIME 3 SINGLE		1300 - 944	0.5s/1s	SINGLE SHOT DING DONG	0 1 1 1 1
32	CHIME 3 REP		1300 - 944	0.5s/1s/0.5s OFF	REPEATING DING DONG	1 1 1 1 1



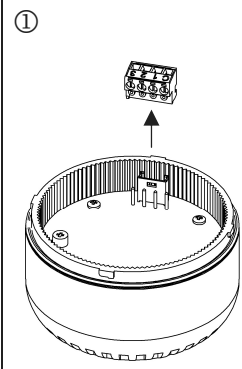
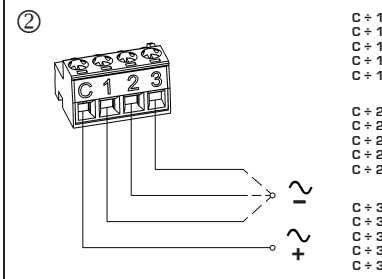
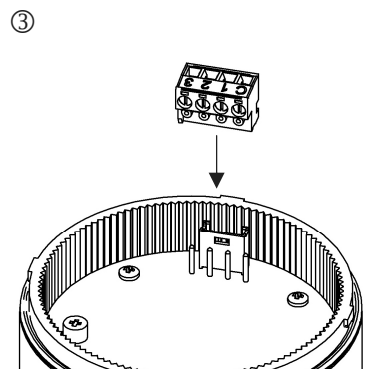
L'INSTALLAZIONE DEVE ESSERE EFFETTUATA SOLO DA PERSONALE SPECIALIZZATO - INSTALLATION HAS TO BE DONE BY QUALIFIED PERSONNEL.
L'INSTALLATION DOIT ÊTRE EFFECTUÉE PAR PERSONNEL QUALIFIÉ - INSTALLATION IST VON EINER FACHKRAFT VORZUNEHMEN
LA INSTALACIÓN SÓLO DEBE SER REALIZADA POR PERSONAL CUALIFICADO

NON SMALTIRE COME RIFIUTO URBANO - NOT TO BE DISPOSED OF AS COMMON WASTE - NE PAS ELIMINER COMME DECHET URBAIN
NICHT ÜBER DIE NORMALE SAMMLUNG VON HAUSMÜLL ENTSORGEN - NO ELIMINAR COMO DESECHO URBANO

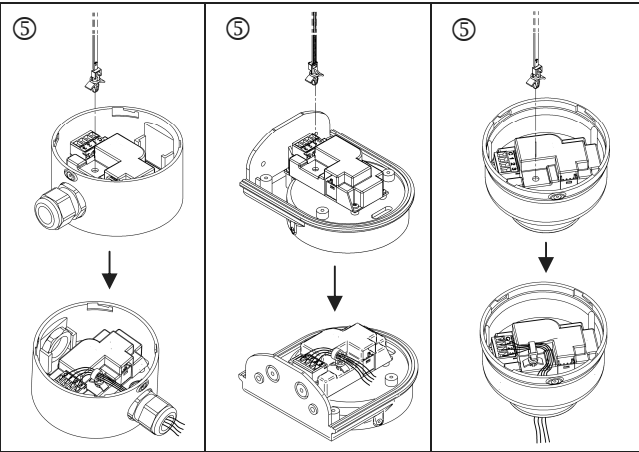
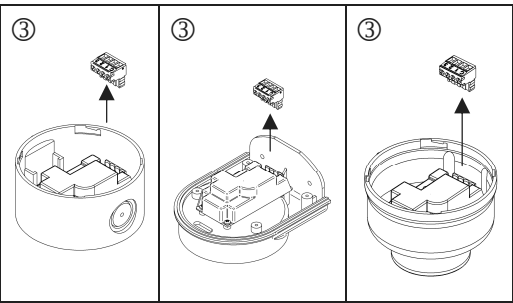
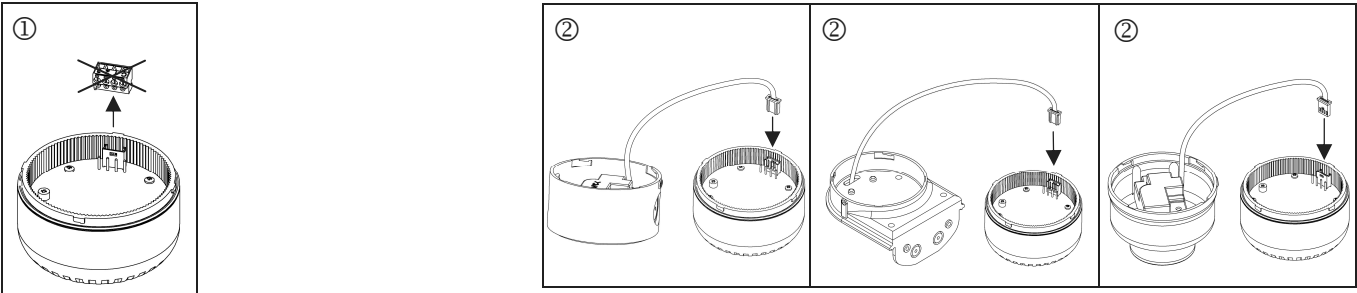
Sirena SpA C.so Moncenisio, 5-10-12-14-16 10090 ROSTA (TO) | Italia
Tel. +39 011 95 68 555 Fax +39 011 95 67 928 www.sirena.it E-mail: info@sirena.it

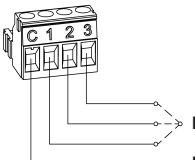
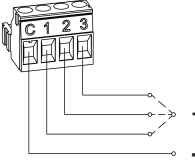
ATTENZIONE	Esiste la possibilità che i lampeggi rapidi, in certe circostanze, possano causare epilessia fotosensibile
ATTENTION	The possibility exists that rapid flashing lights, under certain circumstances, might induce photosensitive epilepsy
ATTENTION	Il est possible que des feux clignotants rapides, dans certaines circonstances, peuvent induire épilepsie photosensible
ACHTUNG	Es besteht die Möglichkeit, dass eine schnelle blinkende Lichter, unter bestimmten Umständen,, Lichtempfindliche Epilepsie induzieren kann
ATENCIÓN	Existe la posibilidad que luces de intermitencia rápida, en determinadas circunstancias, podrían inducir epilepsia fotosensibile

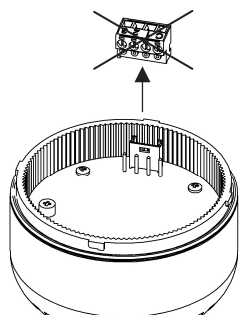
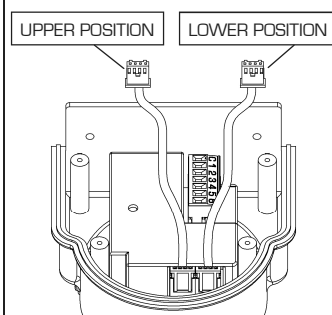
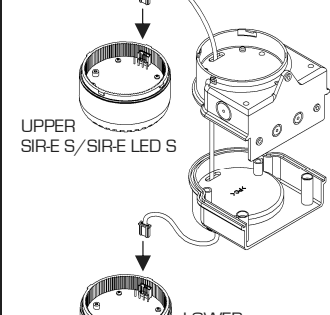
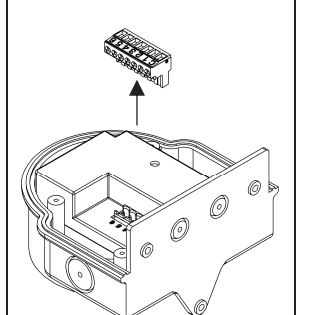
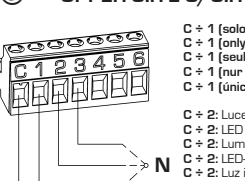
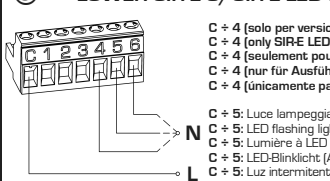
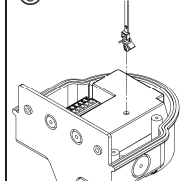
CABLAGGIO/WIRING/CÂBLAGE/VERKABELUNG/CABLEADO BASES LT (12÷24V DC/AC)

SIRE S LT SHALLOW / SIRE LED S LT SHALLOW / SIRE S LT DEEP / SIRE LED S LT DEEP SIRE S LT WALL / SIRE LED S LT WALL / SIRE S LT DOUBLE / SIRE LED S LT DOUBLE		12÷24V DC/AC
	 C + 1 (solo per versione SIRE LED S): Luce lampeggiante a LED C + 1 (only SIRE LED S version): LED flashing light C + 1 (seulement pour version SIRE LED S): Lumière à LED clignotante C + 1 (nur für Ausführung SIRE LED S): LED-Blinklicht C + 1 (únicamente para la versión SIRE LED S): Luz intermitente de LED C + 2: Luce lampeggiante a LED (versione SIRE LED S) + suono SWITCH A C + 2: LED flashing light (SIRE LED S version) + SWITCH A sound C + 2: Lumière à LED clignotante (version SIRE LED S) + son SWITCH A C + 2: LED-Blinklicht (Ausführung SIRE LED S) + Ton SWITCH A C + 2: Luz intermitente de LED (versión SIRE LED S) + Sonido SWITCH A C + 3: Luce fissa a LED (versione SIRE LED S) + suono SWITCH B C + 3: LED steady light (SIRE LED S version) + SWITCH B sound C + 3: Lumière à LED fixe (version SIRE LED S) + son SWITCH B C + 3: LED-Dauerlicht (Ausführung SIRE LED S) + Ton SWITCH B C + 3: Luz fija de LED (versión SIRE LED S) + Sonido SWITCH B	
	 C + 2 ha priorità su C + 1 C + 2 has priority over C + 1 C + 2 est prioritaire sur C + 1 C + 2 hat die Priorität auf C + 1 C + 2 tiene prioridad en C + 1  C + 3 ha priorità su C + 2 e C + 1 C + 3 has priority over C + 2 and C + 1 C + 3 est prioritaire sur C + 2 et C + 1 C + 3 hat die Priorität auf C + 2 und C + 1 C + 3 tiene prioridad en C + 2 y C + 1	

CABLAGGIO/WIRING/CÂBLAGE/VERKABELUNG/CABLEADO BASES MT (40÷80V DC/AC) and BASES HT (120÷240V AC)



④ MT / HT	 C + 1 (solo per versione SIRE LED S): Luce lampeggiante a LED C + 1 (only SIRE LED S version): LED flashing light C + 1 (seulement pour version SIRE LED S): Lumière à LED clignotante C + 1 (nur für Ausführung SIRE LED S): LED-Blinklicht C + 1 (únicamente para la versión SIRE LED S): Luz intermitente de LED C + 2: Luce lampeggiante a LED (versione SIRE LED S) + suono SWITCH A C + 2: LED flashing light (SIRE LED S version) + SWITCH A sound C + 2: Lumière à LED clignotante (version SIRE LED S) + son SWITCH A C + 2: LED-Blinklicht (Ausführung SIRE LED S) + Ton SWITCH A C + 2: Luz intermitente de LED (versión SIRE LED S) + Sonido SWITCH A
④ LT PNP	 C + 3: Luce fissa a LED (versione SIRE LED S) + suono SWITCH B C + 3: LED steady light (SIRE LED S version) + SWITCH B sound C + 3: Lumière à LED fixe (version SIRE LED S) + son SWITCH B C + 3: LED-Dauerlicht (Ausführung SIRE LED S) + Ton SWITCH B C + 3: Luz fija de LED (versión SIRE LED S) + Sonido SWITCH B
 C + 2 ha priorità su C + 1 C + 2 has priority over C + 1 C + 2 est prioritaire sur C + 1 C + 2 hat die Priorität auf C + 1 C + 2 tiene prioridad en C + 1 C + 3 ha priorità su C + 2 e C + 1 C + 3 has priority over C + 2 and C + 1 C + 3 est prioritaire sur C + 2 et C + 1 C + 3 hat die Priorität auf C + 2 und C + 1 C + 3 tiene prioridad en C + 2 y C + 1	

SIRE S MT DOUBLE / SIRE LED S MT DOUBLE		40+80V DC/AC		SIRE S HT DOUBLE / SIRE LED S HT DOUBLE		120+240V AC	
①		②		③		④	
							
⑤ UPPER SIRE S/SIRE LED S		⑤ LOWER SIRE S/SIRE LED S		⑤		⑥	
 C + 1 (solo per versione SIRE LED S): Luce lampeggiante a LED C + 1 (only SIRE LED S version): LED flashing light C + 1 (seulement pour version SIRE LED S): Lumière à LED clignotante C + 1 (nur für Ausführung SIRE LED S): LED-Blinklicht C + 1 (únicamente para la versión SIRE LED S): Luz intermitente de LED C + 2: Luce lampeggiante a LED (versione SIRE LED S) + suono SWITCH A C + 2: LED flashing light (SIRE LED S version) + SWITCH A sound C + 2: Lumière à LED clignotante (version SIRE LED S) + son SWITCH A C + 2: LED-Blinklicht (Ausführung SIRE LED S) + Ton SWITCH A C + 2: Luz intermitente de LED (versión SIRE LED S) + Sonido SWITCH A C + 3: Luce fissa a LED (versione SIRE LED S) + suono SWITCH B C + 3: LED steady light (SIRE LED S version) + SWITCH B sound C + 3: Lumière à LED fixe (version SIRE LED S) + son SWITCH B C + 3: LED-Dauerlicht (Ausführung SIRE LED S) + Ton SWITCH B C + 3: Luz fija de LED (versión SIRE LED S) + Sonido SWITCH B		 C + 4 (solo per versione SIRE LED S): Luce lampeggiante a LED C + 4 (only SIRE LED S version): LED flashing light C + 4 (seulement pour version SIRE LED S): Lumière à LED clignotante C + 4 (nur für Ausführung SIRE LED S): LED-Blinklicht C + 4 (únicamente para la versión SIRE LED S): Luz intermitente de LED C + 5: Luce lampeggiante a LED (versione SIRE LED S) + suono SWITCH A C + 5: LED flashing light (SIRE LED S version) + SWITCH A sound C + 5: Lumière à LED clignotante (version SIRE LED S) + son SWITCH A C + 5: LED-Blinklicht (Ausführung SIRE LED S) + Ton SWITCH A C + 5: Luz intermitente de LED (versión SIRE LED S) + Sonido SWITCH A C + 6: Luce fissa a LED (versione SIRE LED S) + suono SWITCH B C + 6: LED steady light (SIRE LED S version) + SWITCH B sound C + 6: Lumière à LED fixe (version SIRE LED S) + son SWITCH B C + 6: LED-Dauerlicht (Ausführung SIRE LED S) + Ton SWITCH B C + 6: Luz fija de LED (versión SIRE LED S) + Sonido SWITCH B					
 C + 2 ha priorità su C + 1 C + 2 has priority over C + 1 C + 2 est prioritaire sur C + 1 C + 2 hat die Priorität auf C + 1 C + 2 tiene prioridad en C + 1		 C + 3 ha priorità su C + 2 e C + 1 C + 3 has priority over C + 2 and C + 1 C + 3 est prioritaire sur C + 2 et C + 1 C + 3 hat die Priorität auf C + 2 und C + 1 C + 3 tiene prioridad en C + 2 y C + 1		 C + 5 ha priorità su C + 4 C + 5 has priority over C + 4 C + 5 est prioritaire sur C + 4 C + 5 hat die Priorität auf C + 4 C + 5 tiene prioridad en C + 4		C + 6 ha priorità su C + 5 e C + 4 C + 6 has priority over C + 5 and C + 4 C + 6 est prioritaire sur C + 5 et C + 4 C + 6 hat die Priorität auf C + 5 und C + 4 C + 6 tiene prioridad en C + 5 y C + 4	

BLOCCAGGIO CUPOLE/DOME TIGHTENING/SERRAGE DU DÔME/ANZIEHEN DER HAUBE/APRIETE DE LA CÚPULA

