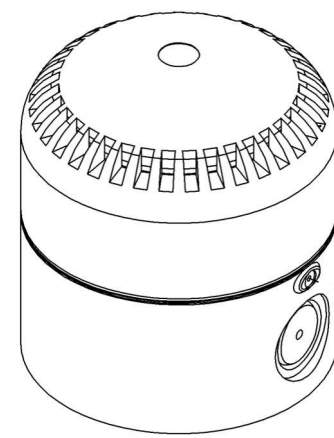


Combined LED Beacon & 105dB Multi Tone Sounder
Multi Tone Multi Channel Electronic Sounder 105dB

IP 65

- ISTRUZIONI DI INSTALLAZIONE E UTILIZZO - INSTALLATION AND APPLICATION INSTRUCTIONS -
- INSTRUCTIONS D' INSTALLATION ET D' UTILISATION - INSTALLATIONS- UND BEDIENTUNGSANLEITUNG -
- INSTRUCCIONES DE INSTALACIÓN Y EMPLEO -

DIMENSIONALI - DIMENSIONS - DIMENSIONS - ABMESSUNGEN - DIMENSIONES

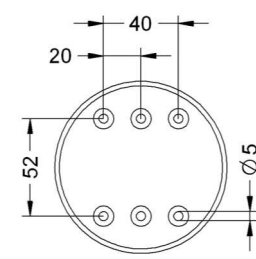


Combined LED Beacon & 105dB Multi Tone Sounder

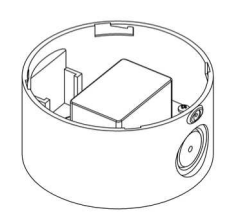
V ^{AC}	12+24		V [~]	120+240	
	50/60Hz	375, 325		50/60Hz	65, 35
mA	86+105		mA	86+105	
dB(A)1m*	86+105		dB(A)1m*	86+105	

Multi Tone Multi Channel Electronic Sounder 105dB

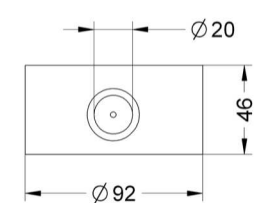
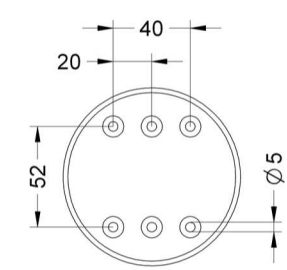
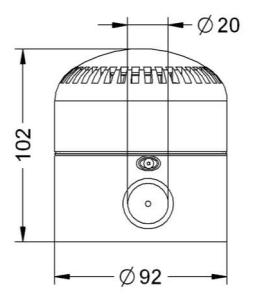
V ^{AC}	12+24		V [~]	120+240	
	50/60Hz	280, 190		50/60Hz	30, 20
mA	87+105		mA	87+105	
dB(A)1m*	87+105		dB(A)1m*	87+105	



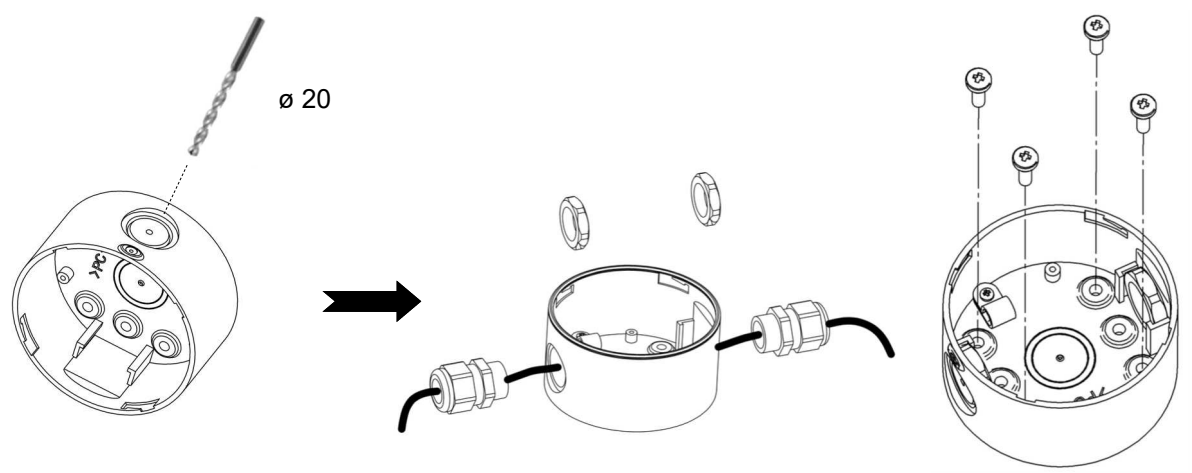
DEEP BASE 12+24V DC/AC 50/60Hz



DEEP BASE 120+240V AC



PASSAGGIO CAVI - CABLE ENTRY - ENTREE CABLES - KABELDURCHFÜHRUNG - ENTRADA CABLES



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

SWITCH A SOUNDS

N°	STONE	STONE TYPE	F(Hz)	TIMES	DESCRIPTION	DIP SWITCH
1	Bi-tone		600 - 700	0.5s/0.5s	STANDARD	0 0 0 0 0
2	Bi-tone		440 - 560	0.565s/0.565s	STANDARD - EVACUATION	0 0 0 0 1
3	Bi-tone		800 - 970	0.25s/0.25s	BS5839-1:2002	0 0 0 1 0
4	Bi-tone		800 - 970	0.8s/0.8s	GENERAL PURPOSE	0 0 0 1 1
5	Bi-tone		1000 - 2000	1s/1s	GENERAL PURPOSE	0 0 1 0 0
6	Intermittent		420	0.625s ON/0.625s OFF	AUSTRALIA AS1670 ALERT TONE	0 0 1 0 1
7	Intermittent		660	0.15s ON/0.15s OFF	SWEDISH (AIR RAID)	0 0 1 1 0
8	Intermittent		660	1.8s ON/1.8s OFF	SWEDISH (LOCAL WARNING)	0 0 1 1 1
9	Intermittent		660	0.5s ON/0.5s OFF	SWEDISH GENERAL PURPOSE	0 1 0 0 0
10	Intermittent		720	0.7s ON/0.3s OFF	GENERAL PURPOSE	0 1 0 0 1
11	Intermittent		750	0.33s ON/0.5s OFF	GENERAL PURPOSE	0 1 0 1 0
12	Intermittent		800	0.25s ON/1s OFF	GENERAL PURPOSE	0 1 0 1 1
13	Intermittent		970 - 800	0.35s/0.35s/0.35s OFF X 3 1.5s OFF	ISO 8201	0 1 1 0 0
14	Intermittent		970	0.5s ON/0.5s OFF X 3 1.5s OFF	ISO 8201 LOW TONE	0 1 1 0 1
15	Intermittent		970	0.25s ON/0.25s OFF	GENERAL PURPOSE	0 1 1 1 0
16	Intermittent		2850	1s ON/1s OFF	GENERAL PURPOSE	0 1 1 1 1
17	Intermittent		2850	0.25s ON/0.25s OFF	GENERAL PURPOSE	1 0 0 0 0
18	Linear		300	-	GENERAL PURPOSE	1 0 0 0 1
19	Linear		660	-	SWEDISH (ALL CLEAR)	1 0 0 1 0
20	Linear		750	-	GENERAL PURPOSE	1 0 0 1 1
21	Linear		2850	-	GENERAL PURPOSE	1 0 1 0 0
22	Sweep		500 - 1200	3.5s ON/0.5s OFF	NETHERLANDS-NEN2575:2000	1 0 1 0 1
23	Sweep		500 - 1200	0.5s ON/0.5s OFF X 3 1.5s OFF	AUSTRALIA AS1670	1 0 1 1 0
24	Sweep		800 - 970	0.5s ON/0.5s OFF X 3 1.5s OFF	ISO 8201	1 0 1 1 1
25	Sweep		1000 - 1700	CYCLE 0.25s	STANDARD	1 1 0 0 0
26	Sweep		1000 - 1700	CYCLE 0.8s	STANDARD	1 1 0 0 1
27	Sinusoidal		1000 - 3000	CYCLE 0.64s	STANDARD	1 1 0 1 0
28	Chime		700 - 600	0.4s/0.7s	SINGLE SHOT DING DONG	1 1 0 1 1
29	White Noise		Random	-	STANDARD	1 1 1 0 0
30	Intermittent White Noise		Random	0.5s ON/0.5s OFF	STANDARD	1 1 1 0 1
31	Ding Dong		700 - 600	0.9s/1.4s/1s OFF	REPEATING DING DONG	1 1 1 1 0
32	Ding Dong		554 - 440	0.9s/1.4s/1s OFF	REPEATING DING DONG	1 1 1 1 1

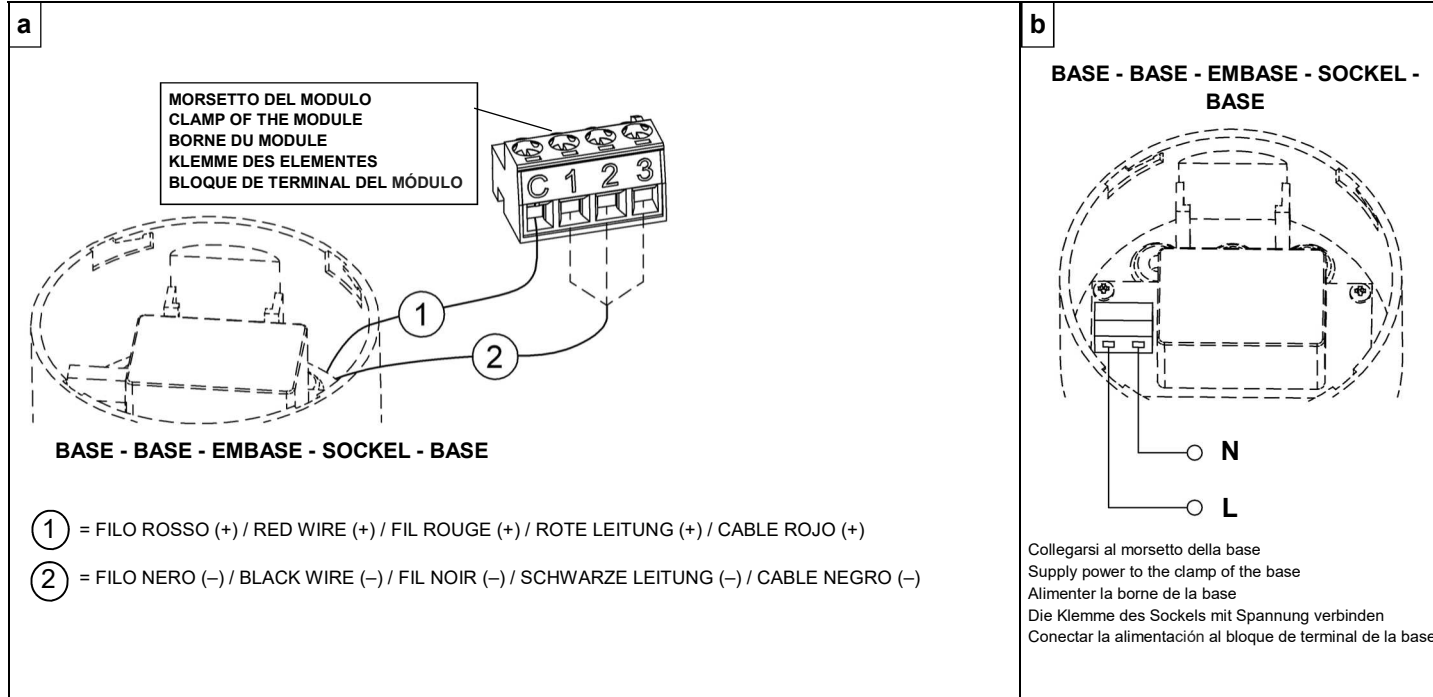
SWITCH B SOUNDS

N°	STONE	STONE TYPE	F(Hz)	TIMES	DESCRIPTION	DIP SWITCH
33	Bi-tone		480 - 610	0.5s/0.5s	GENERAL PURPOSE - EVACUATION 1	0 0 0 0 0
34	Bi-tone		970 - 630	0.5s/0.5s	APOLLO FIRE SYSTEM BS5839	0 0 0 0 1
35	Bi-tone		554 - 440	0.1s/0.4s	FRANCE - AFNOR NF S 32 001	0 0 0 1 0
36	Bi-tone		440 - 554	0.5s/0.5s	GENERAL PURPOSE	0 0 0 1 1
37	Bi-tone		510 - 610	0.5s/0.5s	GENERAL PURPOSE	0 0 1 0 0
38	Bi-tone		510 - 610	1s/1s	GENERAL PURPOSE	0 0 1 0 1
39	Bi-tone		600 - 700	1s/1s	GENERAL PURPOSE	0 0 1 1 0
40	Bi-tone		550 - 1000	0.5s/0.5s	GENERAL PURPOSE	0 0 1 1 1
41	Bi-tone		550 - 1000	1s/1s	GENERAL PURPOSE	0 1 0 0 0
42	Bi-tone		800 - 1000	0.5s/0.5s	GENERAL PURPOSE	0 1 0 0 1
43	Bi-tone		800 - 1000	1s/1s	GENERAL PURPOSE	0 1 0 1 0
44	Bi-tone		1000 - 2000	0.5s/0.5s	GENERAL PURPOSE	0 1 0 1 1
45	Bi-tone		2400 - 2850	0.265s/0.265s	GENERAL PURPOSE	0 1 1 0 0
46	Bi-tone		2400 - 2850	0.465s/0.465s	GENERAL PURPOSE	0 1 1 0 1
47	Bi-tone		640 - 970	0.5s/0.5s	GENERAL PURPOSE	0 1 1 1 0
48	Bi-tone		490 - 610	0.25s/0.25s	GENERAL PURPOSE	0 1 1 1 1
49	Linear		610	-	GENERAL PURPOSE - EVACUATION 2	1 0 0 0 0
50	Linear		500	-	GENERAL PURPOSE	1 0 0 0 1
51	Linear		970	-	BS5839-1:2002	1 0 0 1 0
52	Intermittent		490	0.5s ON/1s OFF	GENERAL PURPOSE - WARNING	1 0 0 1 1
53	Intermittent		544	0.625s ON/0.625s OFF	GENERAL PURPOSE	1 0 1 0 0
54	Intermittent		660	6.5s ON/13s OFF	SWEDISH (PRE-MESS)	1 0 1 0 1
55	Intermittent		970	1s ON/1s OFF	APOLLO FIRE SYSTEM BS5839	1 0 1 1 0
56	Intermittent		2850	0.5s ON/0.5s OFF X 3 1.5s OFF	ISO 8201 HIGHT TONE	1 0 1 1 1
57	Sweep		500 - 1200	CYCLE 3.75s/0.25s OFF	AS2220	1 1 0 0 0
58	Sweep		1400 - 1600	CYCLE 1.5s	NF 48-265	1 1 0 0 1
59	Sweep		800 - 970	CYCLE 1.5s	BS5839-1:2002	1 1 0 1 0
60	Sweep		1200 - 500	CYCLE 1s	DIN 33 404	1 1 0 1 1
61	Chime 2 single		554 - 440	0.35s/0.7s	SINGLE SHOT DING DONG	1 1 1 0 0
62	White Noise		Random	-	STANDARD	1 1 1 0 1
63	Sinusoidal		500 - 2500	CYCLE 0.32s	STANDARD	1 1 1 1 0
64	Ding Dong		554 - 440	0.45s/0.7s/0.5s OFF	REPEATING DING DONG	1 1 1 1 1

B

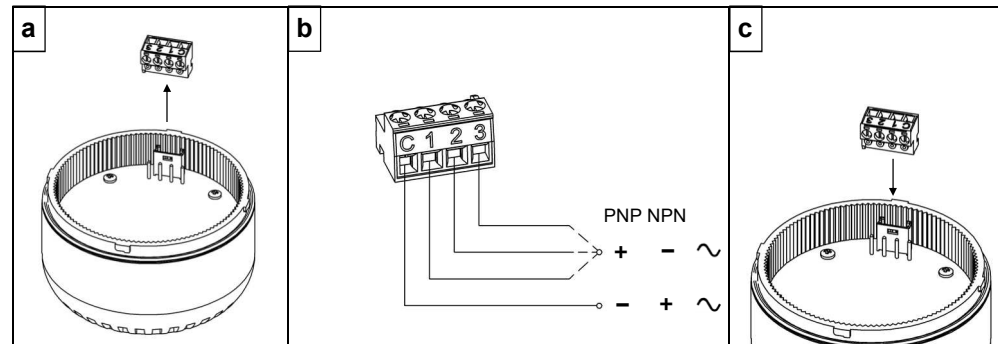
**COLLEGAMENTO ELETTRICO - ELECTRICAL WIRING - BRANCHEMENT ELECTRIQUE
ELEKTRISCHE VERBINDUNG - CONEXIÓN ELÉCTRICA**

DEEP BASE 120÷240VAC



**COLLEGAMENTO ELETTRICO - ELECTRICAL WIRING - BRANCHEMENT ELECTRIQUE
ELEKTRISCHE VERBINDUNG - CONEXIÓN ELÉCTRICA**

DEEP BASE 12÷24V DC/AC



C + 1	Luce a LED (3 FLASH)* LED light (3 FLASH)* Lumière à LED (3 FLASH)* LED-Licht (3 FLASH)* Luz de LED (3 FASH)*
C + 2	Luce a LED (3 FLASH)*+ suono SWITCH A (VOL. MAX) LED light (3 FLASH)* + SWITCH A sound (VOL. MAX) Lumière à LED (3 FLASH)* + son SWITCH A (VOL. MAX) LED-Licht (3 FLASH)* + Ton SWITCH A (VOL. MAX) Luz de LED (3 FLASH)* + Sonido SWITCH A (VOL. MAX)
C + 3	Luce a LED (Luce fissa)* + suono SWITCH B (VOL. MAX) LED light (Steady light)* + SWITCH B sound (VOL. MAX) Lumière à LED (Lumière fixe)* + son SWITCH B (VOL. MAX) LED-Licht (Dauerlicht)* + Ton SWITCH B (VOL. MAX)

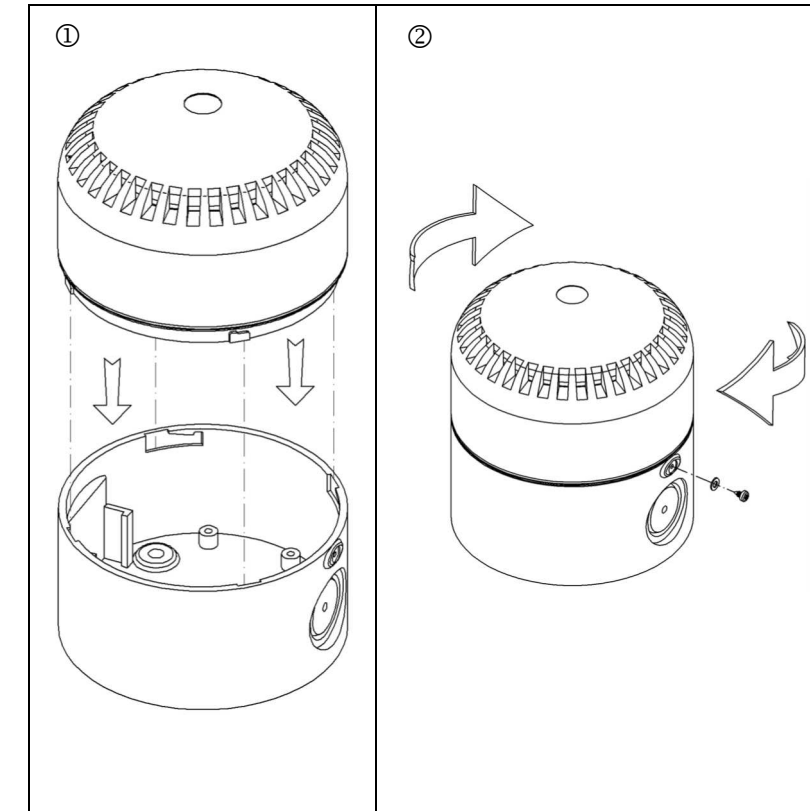
* Solo per Combined LED Beacon & 105dB Multi Tone Sounder
* Only for Combined LED Beacon & 105dB Multi Tone Sounder
* Uniquement pour Combined LED Beacon & 105dB Multi Tone Sounder
* Nur für Combined LED Beacon & 105dB Multi Tone Sounder
* Solo para Combined LED Beacon & 105dB Multi Tone Sounder



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

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



ATTENZIONE	Evitare il contatto con la guarnizione a mani nude
ATTENTION	Avoid touching the gasket with bare hands
ATTENTION	Éviter de toucher le joint à mains nues
ACHTUNG	Die Dichtung nicht mit bloßen Händen berühren
ATENCIÓN	Evitar el contacto con la junta con las manos vacías

FUSIBILE DI PROTEZIONE	Sulla linea di alimentazione utilizzare fusibili ritardati dimensionati a seconda della tensione
FUSE WIRE PROTECTION	On the power supply line the rating of the supply fuse must be according to the voltage
FUSIBLE DE PROTECTION	Sur la ligne d'alimentation utiliser des fusibles retardés dimensionnés selon la tension
SCHUTZSICHERUNG	Für die Zuleitung träge Sicherungen verwenden, die nach der Spannung zu bemessen sind
FUSIBLE DE PROTECCIÓN	En la línea de alimentación emplear fusibles de seguridad adecuados al voltaje

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