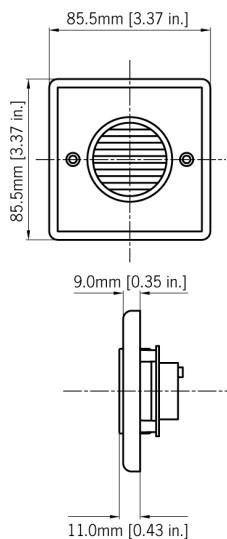


BEDHEAD Alarm Sounder

The BEDHEAD flush mount alarm sounder is a low current consumption device suitable for close proximity signalling in fire and security applications.





Specification

Maximum output:	90dB(A) @ 1 metre [81dB(A) @ 10ft/3m]
Nominal output:	85dB(A) @ 1m +/- 3dB - Tone 1 [76dB(A) @ 10ft/3m]
No. of tones:	10
No. of stages:	3
Stage switching:	Via negative supply
Volume control:	On board potentiometer
Effective range:	10m/33ft @ 1KHz
Voltages DC:	24V dc (10-30V dc)
Current consumption:	8mA @ 24V dc
Housing material:	High impact UL94 V0 & 5VA FR ABS
Colour:	Red (RAL3000) & white.
Back box:	Compatible with standard back box
Terminals:	0.5 to 1.5mm ² cables.
Operating temp:	-25 to +55°C [-13° to +131°F]
Storage temp:	-40 to +70°C [-40° to +158°F]
Relative humidity:	90% at 20°C [68°F]
Weight :	0.06kg/0.13lbs

Part Codes

Version:	Part code:
24V dc	BEDHEAD[x]
[x] = Housing colour:	R: Red W: White

To order compatible back boxes quote part ref: PLMBBHCTW

Alarm Sounder

Version:	Voltage:	Current:
24V dc	10-30V dc	20-80mA

Tonetable

S 1	Description	S 2	S 3
T 1	800/1000Hz @ 0.25 sec Alternating	T 8	T 5
T 2	500/1200Hz @ 0.3Hz 0.5 sec Slow Whoop	T 1	T 8
T 3	1200/500Hz @ 1Hz - DIN / PFEER P.T.A.P.	T 1	T 8
T 4	544Hz (100mS)/440Hz (400mS) - NF S 32-001	554Hz	T 2
T 5	1000Hz Continuous - PFEER Toxic Gas	T 1	T 6
T 6	Bell	T 1	T 8
T 7	800/1000Hz @ 7Hz Sweeping	T 5	T 1
T 8	2400/2900Hz @ 50Hz Sweeping	T 5	T 1
T 9	420Hz @ 0.625 sec Australian Alert	T 10	T 5
T 10	500-1200Hz 3.75sec /0.25sec. Australian Evac.	T 6	T 5