MALIORY Mallory Sonalert Products, Inc. Sales Outline Drawing Revisio A Specifications:

Stack Number:	1	2	3	4				
LED Color:	RED	YELLOW	GREEN	BLUE				
LED Operation:	Continuous	Continuous	Continuous	Continuous				
Connection Wires:	Red and Brown	Yellow and Brown	Green and Brown	Blue and Brown				
LED Current Draw:	<50 mA	<60 mA	<40 mA	<50 mA				
Rated Voltage:	24 VAC/DC							
Operating Voltage:	20-28 VAC/DC							
Sound Level Category:	Loud	Loud	Loud		Loud			
Made of Operations	Continuous	Madium Dulas (FDDS)	Davida Dulas (0 CDDC)		Continuou	us for 5 sec then 0.1s		

Mode of Operation:	Continuous	Medium Pulse (5PPS)	Double Pulse (0.5PPS)	beep until reset			
Connection:	Black and Gray Wires	Black and Gray Wires;	Black and Gray Wires; Purple	Black and Gray wires; Orange and			
		Orange wire connected	wire connected to	Purple wires connected to			
		to Green/Yellow wire	Green/Yellow wire	Green/Yellow wire			
Sound Current Draw:	40mA Max.	40mA Max.	40mA Max.	40mA Max.			
Loudness @ 1m:	80-85 dB(A) Typ.						
Frequency:	2000 ± 500 Hz						

Total Max Current: <240mA with all LED's and sound unit working
Operating Temperature: -25° ~ +60°C
Lens Color: Transparent - matching LED stack color

Material: Lexan CFR7431

Mounting Method: Direct Mount using 1/2" NPT Stainless Steel Pipe and Nut

Weight Typical (g): 410

NEMA 12: Approved
Options: Please contact factory.

Dimensions:

Inches (mm)

Certified ROHS Compliant

cUL Recognized CE Certified

LED OPERATION: | CONNECT STACK COLOR WIRE TO POWER AND BROWN WIRE TO POWER.

SOUND OPERATION: CONNECT GRAY AND BLACK WIRES TO POWER FOR CONTINUOUS SOUND.

FOR MEDIUM PULSE, CONNECT GRAY & BLACK TO POWER AND ORANGE WIRE TO GREEN/YELLOW WIRE.
FOR DOUBLE PULSE, CONNECT GRAY & BLACK TO POWER AND PURPLE WIRE TO GREEN/YELLOW WIRE.
FOR CONT/BEEP, CONNECT GRAY & BLACK TO POWER AND ORANGE & PURPLE TO GREEN/YELLOW WIRE.