

Mallory Sonalet Products, Inc.

Sales Outline Drawing

Part #: JT028-RYGBC-CDL

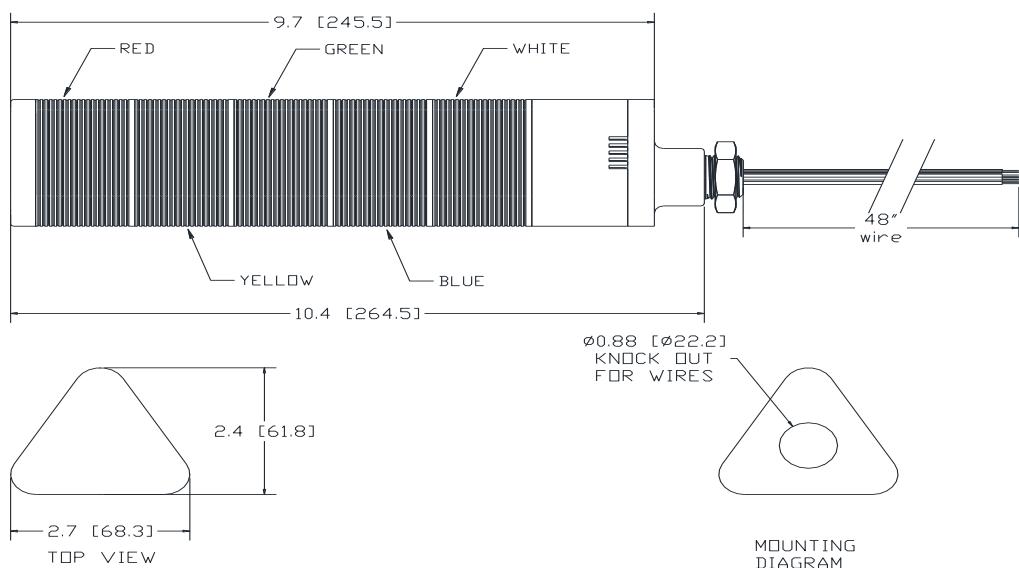
Revision: C

Specifications:

Stack Number:	1	2	3	4	5
LED Color:	RED	YELLOW	GREEN	BLUE	WHITE
Connection Wires:	Red and Brown	Yellow and Brown	Green and Brown	Blue and Brown	White and Brown
LED Current Draw:	<50 mA	<60 mA	<40 mA	<50 mA	<50 mA
Rated Voltage:			24 VAC/DC		
Operating Voltage:			20-28 VAC/DC		
Sound Level Category:	Loud	Loud	Loud	Loud	Loud
Mode of Operation:	Continuous	Medium Pulse (5PPS)	Double Pulse (0.5PPS)	Continuous for 5 sec then 0.1s beep until reset	
Connection:	Black and Gray Wires	Black and Gray Wires; Orange wire connected to	Black and Gray Wires; Purple wire connected to Green/Yellow wire	Black and Gray wires; Orange and Purple wires connected to 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:			<290mA with all LED's and sound unit working		
Operating Temperature:			-25° ~ +60°C		
Lens Color:			Opaque White		
Material:			ABS FR15U		
Mounting Method:			Direct Mount using 1/2" NPT Stainless Steel Pipe and Nut		
Weight Typical (g):			450		
NEMA 12:			Approved		
Options:	Please contact factory.				

Dimensions: Inches (mm)

cUL Recognized
PATENT NUMBER 10309594

ROHS Compliant**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.