



Lumatone® Electronic Signals

Audio or Audio/Visual

E100 Series

FEATURES

- > Low cost and size
- > Solid state, long life
- > High impact polystyrene case
- > Pulsating audio or audio/visual models available
- > Terminal connections

SPECIFICATIONS

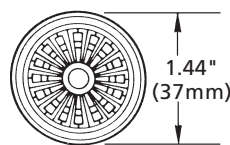
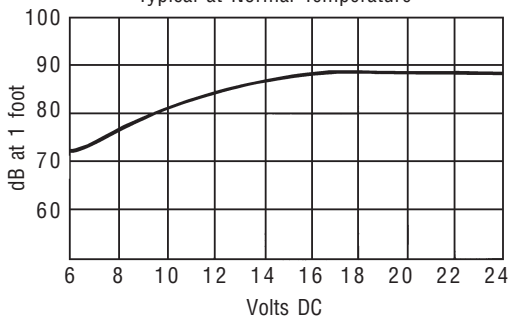
- > Operating temperature range:
-32° to 131°F (-0 to 55°C)
- > Frequency: 2.8 kHz

Edwards Lumatone signals are designed to demand attention in quiet and moderate noise areas. The signal's output can be varied by controlling the applied voltage. The signal's low power consumption makes them suitable for battery operated equipment and allows them to be turned on and off by integrated circuits, SCRs and transistors.

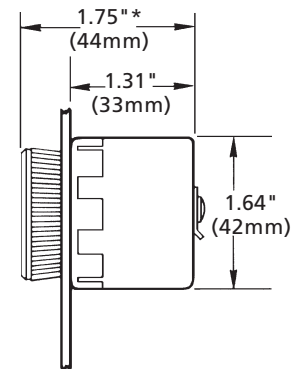
Simply unscrew front housing and insert threaded portion through a 1 5/32" (29mm) panel hole. Screw front housing back on. Signal can accommodate panel thickness up to 3/16" (5mm).

Used for security systems, computers, appliances and industrial, process control, communication and restaurant equipment.

DECIBELS VS. VOLTAGE FOR LUMATONE AUDIO SIGNALS
Typical at Normal Temperature



*Does not include panel thickness



Cat No.	Description	Max. Operating Voltage	Current	VA	Pulsating Rate	LED Intensity
E102A	Steady audio	12V DC	10 mA	0.12	N/A	N/A
		24V DC	18 mA	0.44	N/A	N/A
E103A	Pulsating audio	12V DC	10 mA	0.12	90	N/A
		24V DC	18 mA	0.44	60	N/A
E104A	Steady visual/audio	12V DC	16 mA	0.20	N/A	1.3 mcd
		24V DC	30 mA	0.75	N/A	1.3 mcd
E105AE	Pulsating visual/audio	12V DC	16 mA	0.20	90	1.3 mcd
		24V DC	30 mA	0.75	60	1.3 mcd