

#### **Luminite Electronics Ltd.**

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## **LGSOUNDER**

### **Battery Powered Sounder**

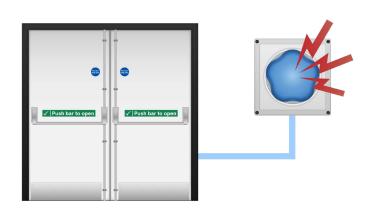
Powered by  $4 \times 1.5 \text{v}$  alkaline batteries, the LGSOUNDER will emit an alarm sound up to 117 decibels together with a flashing beacon. There are 32 alarm sounds to choose from and there is an adjustable timer that silences the sounder after activation.

This product can be used with alarm devices that have volt free contacts, or push buttons and door contacts to make a simple panic alarm or fire door alarm. To aid external perimeter security the LGSOUNDER will work with our wireless OCULi PIR Camera to provide visual verification and sounder alert to intruders. For larger perimeters the LGSOUNDER can be activated by IR beams to give a layered approach to any security solution.



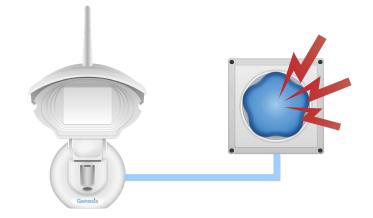
Available in red or blue.

#### **Example Battery-Powered Solutions**



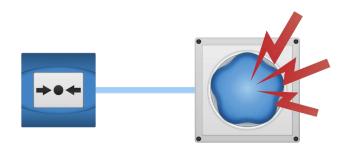
#### **Fire Door Alarm**

Alarm will sound when the door is opened. Option to time out or be continuous until door is closed.



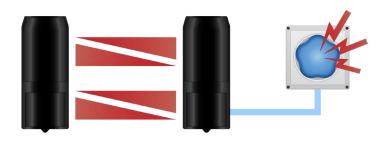
#### **PIR Detector with Sounder**

Alarm will sound when movement is detected during the arming period.



#### **Simple Panic Alarm**

Alarm will sound when button is pressed. Adjustable timeout period.



#### **Active Infrared Beams**

Battery-powered point-to-point beams activate the sounder. Adjustable timeout period.



Technical Specfications		
Power Requirements	4 x 1.5v 7.8Ah batteries (supplied)	
Battery Life	25 hours continuous sounder/beacon operation	
Alarm Input	Volt-free momentary closing contact	
Timer Range	3 seconds to 3 minutes (adjustable)	
Decibel Level	Sounder adjustable from 86-117dBa	
Sounds	32 sound options to choose from	
Temperature Range	-10°C to +60°C	
Weather Rating	IP66	
Housing	UV stable ABS	

# 120mm 120mm 120mm 140mm

Dimensions

Works With:		
Genesis	OCULI HD	Boundary Shield
	©CUL:	