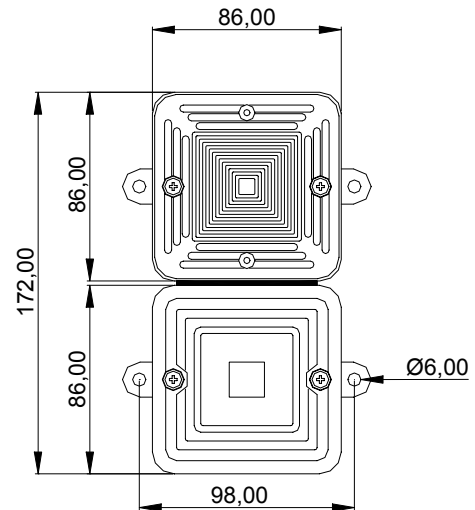
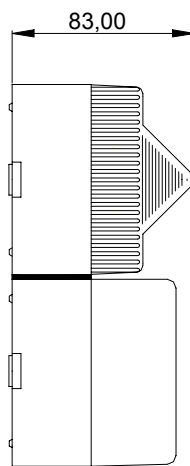


# AL100 beacon sounder

## DC & AC Versions

**L G M**  
**PRODUCTS**



### **SPECIFICATION**

<b>Voltage Options</b>	<b>Voltage tolerance</b>	<b>Current mA*</b>	<b>Weight Kg.</b>	<b>Flash Energy</b>	<b>Sound output * 100dB</b>
230 Vac	+/- 10%	65mA	0.65	5.0	<b>IP Rating</b> 55
115 Vac	+/- 10%	120mA	0.65	5.0	<b>IP Rating WR version</b> 56
24 Vac	+/- 10%	405mA	0.65	5.0	<b>Alarm tones</b> 32
48Vdc	42-54	225mA	0.55	5.0	<b>Alarm Stages</b> 3
24Vdc	20-28	275mA	0.55	5.0	<b>Volume Control</b> Yes
12vdc	10-14	525mA	0.65	5.0	<b>Cable entry</b> 3 x M20 knockouts in side & back
<b>*NOTE:</b> Sound output and current consumption values are based on the 800 to 1000 Hz alternating signal, the standard UK fire alarm tone. These values will vary for other alarm tones					<b>Terminal Capacity</b> 0.5 to 2.5mm <sup>2</sup> cables
<b>APPROVALS:</b> UL America approved version available					<b>max RH</b> 90% at 20 deg C
					<b>Op temp deg C</b> -25 to +55
					<b>Storage temp deg C</b> -40 to +70
					<b>Body Material</b> UL94VO FR ABS
					<b>Lens Material</b>
					<b>Lens colour options</b> Amber, blue, clear green, opal, red
					<b>Flash Rate</b> 1 Hz

### **ORDER CODE:**

AL100/Voltage/Housing Colour/Lens Colour/WR version\*/UL\*  
\*optional

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